

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



Each plant, each vine, each tree and shrub
Has a nature all its own
To look its best
To do its best
It must be rightly grown.

The W. A. Natorp Company
Landscape Organization
Cincinnati Ohio

The "W" "A" Natorp " Company *Landscape Organization* *Cincinnati, Ohio.*

W. A. NATORP
President

THOS. B. MEDLYN
Vice-Pres. and Secy.

R. WELAGE
Office Manager

MAIN OFFICE

and
DISPLAY GROUNDS

4400 Reading Road ~ Telephone, Jefferson 1375-137

NURSERY NO. 2 AND SALES GROUNDS

A. Bloch, Nursery Manager

MONTGOMERY ROAD, KENWOOD

Half way between Silverton and Montgomery, Ohio

LANDSCAPE SALES

M. Drescher
R. M. Smith
B. Brockhage
Geo. L. Nemann

LANDSCAPE DESIGN

Justus Herman

LANDSCAPE SUPERINTENDENT

H. O. Armbruster

TREE MAINTENANCE

Everett A. Sanford

We are Members of The Cincinnati Land-
scape and Nursery Association, The
American and Ohio Association
of Nurserymen

I N D E X

EVERGREEN TREES.	5-15
EVERGREEN SHRUBS	16-21
DECIDUOUS SHADE TREES	22-30
ORNAMENTAL and FLOWERING TREES . . .	31-39
DECIDUOUS SHRUBS	40-53
VINES--CLIMBING and TRAILING	54-57
ROSES.	58-66
HARDY PERENNIAL PLANTS	67-80
PEONIES.	73-76
HARDY NYMPHAEAS or WATER LILIES. . . .	80
FRUIT TREES and GRAPES	81
HEDGE PLANTS	82
NATORP'S PLANT FOOD.	83
LANDSCAPE MATERIALS.	84
PLANNING SERVICE	85
LARGE TREE MOVING.	86-87
HOW TO ORDER	88

A PERSONAL MESSAGE
to our
MANY FRIENDS and CLIENTS

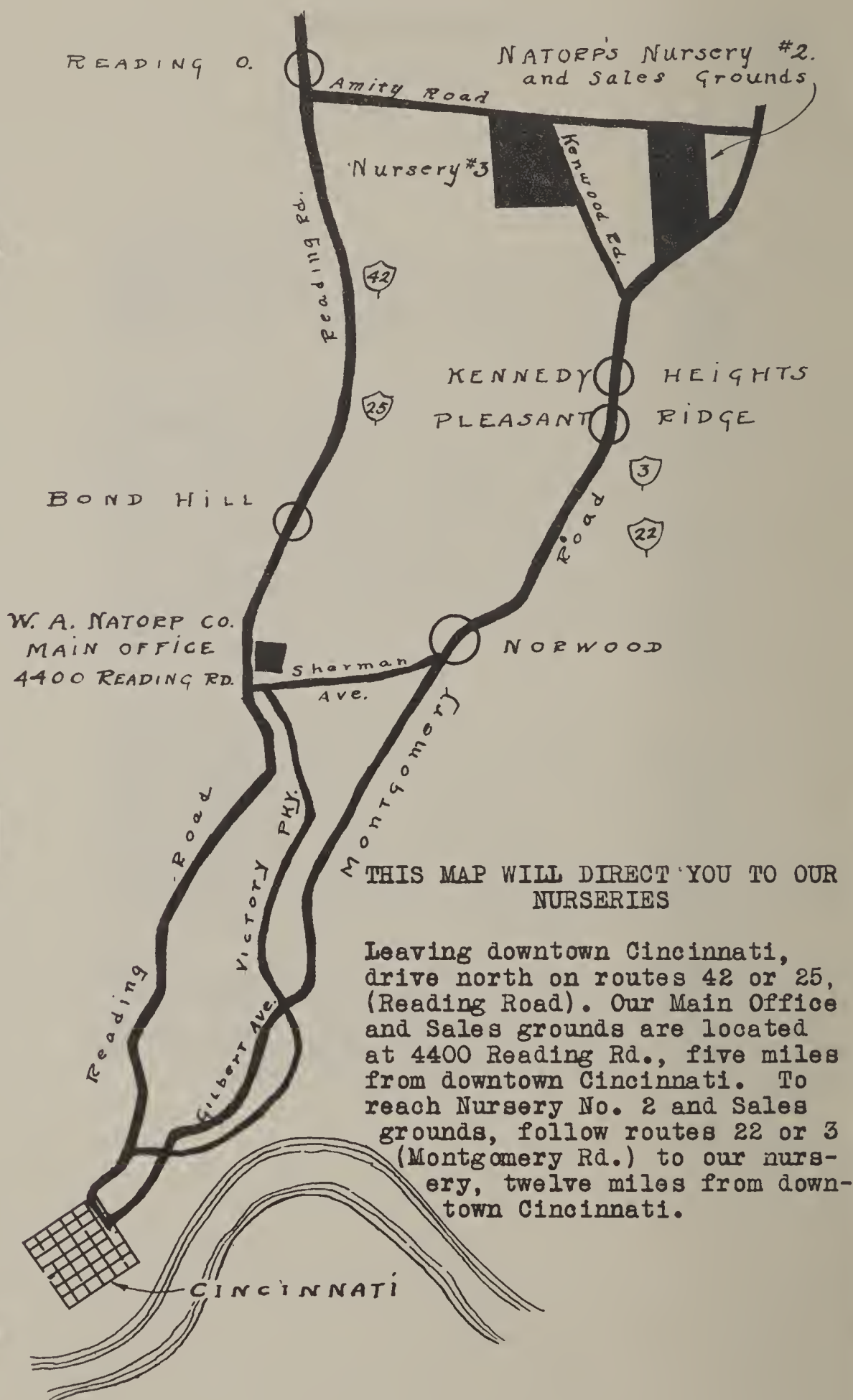
Spring finds us starting our twenty-third year in Cincinnati. Years of painstaking work and experience enables us to render advice and service on nearly any horticultural problem.

We are offering the finest lot of plants we have ever had. Our 100 acre nursery is stocked with thousands of the finest plants to be found anywhere. All of our plants are frequently transplanted and pruned, producing shapely specimens with vigorous root systems. The high altitude and heavy soil in our nursery make our plants particularly adaptable to the prevailing conditions of home grounds in Ohio and Middle West.

On the following pages of this catalogue, we have listed only plants that grow well in this locality, due to climatic and soil conditions. However, we have many rare species in larger sizes than those listed. If you are interested, call or write for special quotations. Buying in large quantities entitles you to quantity discounts. We are always glad to quote prices.

We thank you for your patronage in the past and ask to continue in your good will. We are better equipped than ever to serve you and will do everything possible to merit your patronage in the future.

HOW TO GET TO OUR NURSERIES



THIS MAP WILL DIRECT YOU TO OUR NURSERIES

Leaving downtown Cincinnati, drive north on routes 42 or 25, (Reading Road). Our Main Office and Sales grounds are located at 4400 Reading Rd., five miles from downtown Cincinnati. To reach Nursery No. 2 and Sales grounds, follow routes 22 or 3 (Montgomery Rd.) to our nursery, twelve miles from downtown Cincinnati.

CONIFEROUS EVERGREENS

The Aristocrats of the Garden

Coniferous (cone bearing) evergreens form an essential part in any treatment of the home and its grounds. They look effective 365 days of the year, retaining their foliage throughout the Winter. They are useful and attractive in foundation plantings, in groups or masses, as specimen plants, and to accentuate points in formal gardens. Our evergreen collection is one of the largest and most complete in the Middle West. Frequent transplanting in our nurseries, especially in our heavy clay soil, develops a good root system. All evergreens are sheared and staked from small plants up, and developed into well shaped specimen plants. The best time to plant evergreens is in spring, from March to May, and in Fall, from August to October. However, when carefully handled, Natorp Evergreens can be planted any time during the year. Prices include balling and bur-laping.

ABIES concolor (White Fir) 70-80'

Light blue-green foliage, conical shape, slow growth. Prefers moist location.

2 to 2½ ft.	\$ 4.00
2½ to 3 ft.	5.00
3 to 4 ft.	6.50
4 to 5 ft.	8.00
5 to 6 ft.	12.00
6 to 7 ft.	15.00
Specimen	20.00 to 30.00

-- douglassi (Douglas Fir) 80-90'

Dark blue-green foliage, conical shape, rapid growth. Adapted to any good soil.

3 to 4 ft.	3.50
4 to 5 ft.	5.00
5 to 6 ft.	7.50
6 to 7 ft.	10.00
7 to 8 ft.	12.50
Specimen	15.00 to 40.00

-- veitchi (Veitch Fir) 80'

Dark green lustrous foliage. Very hardy in northern climate. One of most beautiful of Fir trees.

5 to 6 ft.	12.50
6 to 7 ft.	17.50
Specimen	20.00 to 25.00

CHAMAECYPARIS pisifera (Sawara Cypress) 25-35'

Quick grower, loosely pyramidal, with deep glossy green foliage. Beautiful formal specimen when clipped. Fine for foundation planting.

2½ to 3 ft.	2.00
3 to 4 ft.	3.00
4 to 5 ft.	4.00
5 to 6 ft.	5.00

*NOTE: Throughout the catalog, the numbers immediately following the name of the plant indicate the ultimate height at maturity.

Natorp's

CHAMAECYPARIS pisifera

6 to 8 ft.	\$ 7.50
8 to 10 ft.	12.00
10 to 12 ft.	15.00 to 20.00

- *pisifera aurea* (Golden Sawara Cypress) 25-35'
Foliage light golden yellow, especially in
spring. Branches droop when older. Grows
quickly.
(Same price as *C. pisifera*)

- *pisifera plumosa* (Plume Cypress) 25-35'
Forms a dense cone of fine texture. Used for
shearing into formal shapes and hedges. These
are fine plants. Light green color.
(Same price as *C. pisifera*)

- *pisifera plumosa aurea* (Golden Plume Cypress) 20-25'
Has warm yellow foliage. One of the best for
specimens or hedges. Very hardy.
(Same price as *C. pisifera*)

JUNIPERUS chinensis (Chinese Juniper) 15-25'

Blue-green foliage. Fine compact, upright form, medium growth. Rather dry, sunny situation. Accent.

3 to 4 ft.	.....	3.00	
4 to 5 ft.	.....	4.00	
5 to 6 ft.	.....	5.00	
6 to 7 ft.	.....	6.50	
7 to 8 ft.	.....	8.00	
8 to 10 ft.	.....	10.00	to 12.50
10 to 12 ft.	.....	15.00	to 20.00

- chin. pfitzeriana (Pfitzer's Juniper) 5-8'
Rich green foliage; fine texture, spreading habit.
Medium growth. Any soil or climate. Foundation
and general plantings. Per 10

18 to 24 in.	2.50	22.50
2 to 2½ ft.	3.00	
2½ to 3 ft.	4.00	
3 to 3½ ft.	5.50	
3½ to 4 ft.	6.50	
4 to 5 ft.	8.00	

- chin. masculii 8-10'
Upright, pyramidal bush-like tree. Purplish
green foliage. Prefers sunny location.

3 to 4 ft.	.....	4.00
4 to 5 ft.	.....	5.00
5 to 6 ft.	.....	6.00

- chin. sargentii (Sargent Juniper) 2-3'
Prostrate habit, grass-green foliage. Very hardy.
Valuable ground cover and rock plant.

2 to 2½ ft.	.....	4.00
2½ to 3 ft.	.....	5.00

7
EVERGREEN TREES

JUNIPERUS Com. aurea 4-6'

Spreading, yellow-tipped branches. Prefers sun and good drainage. Foundation plantings and masses.

2 to 3 ft.	\$ 4.00
3 to 4 ft.	5.00

-- communis canadensis (Canadian Juniper) 4-6'

Dark green, spreading, medium growth. Thrives in almost any soil or climate. Use in mass.

3 to 4 ft.	4.00
4 to 5 ft.	5.00

-- com. depressa plumosa (Purple Spreading Juniper) 4-6'. New and exceedingly hardy. Invaluable in fall and winter when foliage is tinged with rich purple.

15 to 18 in.	1.50
18 to 24 in.	2.00
24 to 30 in.	3.00
2½ to 3 ft.	4.00
3 to 4 ft.	5.00
4 to 5 ft.	6.00 to 7.50

-- com. hibernica fastigiata

(Improved Irish Juniper) 8-10'

Very formal in outline and valuable in Italian gardens or where architectural features are to be strongly emphasized. Glaucous green foliage. Needs no trimming.

2 to 3 ft.	1.50
3 to 4 ft.	2.25
4 to 5 ft.	3.50

-- excelsa stricta (Spiny Greek Juniper) 5-8'

Gray-green foliage, oval shape, slow growth. Thrives in almost any soil or exposure. Use as accent and in foundation plantings.

2 to 3 ft.	2.50
3 to 4 ft.	4.00 to 5.00
4 to 5 ft.	7.50 to 10.00

-- horizontalis (Creeping Juniper) 4-6'

Well adapted to planting on rockeries and slopes.

18 to 24 in.	2.00
2 to 2½ ft.	3.00
2½ to 3 ft.	4.00

-- horizontalis glauca (Blue Creeping Juniper) 4-6'

Same as Juniper horizontalis, but has bluish cast foliage. A very interesting plant.

(Same price as horizontalis)

-- japonica (Japanese Spreading Juniper) 4-6'

Gray-green foliage, clinging close to the ground. Well adapted to plantings on banks, in rock gardens, and foundations. Fine for ground cover.

Natorp's

8

EVERGREEN TREES

JUNIPERUS japonica

and low planting around tall evergreens
2 to 3 ft. \$ 5.00

-- **sabina Von Ehron 4-6'**

Spreading, rich green foliage. Very hardy.
Foundation plantings.

2½ to 3 ft. 3.00

3 to 4 ft. 4.50

4 to 5 ft. 6.00

Sheared Specimen Globes

2½ x 2½ ft. 5.00

3 x 3 ft. 7.50

-- **scoopulorum (Colorado Juniper) 30-40'**

Narrow, compact, columnar growth from a single
central stem; color ranges from green to light
silvery blue.

4 to 5 ft. 4.00

5 to 6 ft. 5.00

6 to 7 ft. 6.00 to 7.50

-- **scoop. hillii (Hill's Silver Juniper) 15-20'**

Light silvery-green foliage. Can be sheared
and used for formal effects. Pyramidal form.

5 to 6 ft. 5.00

6 to 7 ft. 6.00

7 to 8 ft. 7.50 to 10.00

-- **scoop. hillii pyramidalis argentea**

(Blue Moon Juniper) 10-15'

5 to 6 ft. 7.50

6 to 7 ft. 10.00 to 12.50

7 to 8 ft. 12.50 to 15.00

-- **scoop. hillii pyr. argentea**

(Narrow Silver or Glow Juniper) 10-15'

A narrow type with close growing branches.

Branches ascending almost vertically. Will not
spread more than eighteen or twenty inches.

(Same price as Jun. scoop. pyr. argentea)

-- **scoop. hillii #2 (Moonlight Juniper) 10-15'**

Extremely blue. All whip-cord foliage. No
needles. Spectacular novelty.

(Same price as Jun. scoop. pyr. argentea)

-- **scoop. hillii pendula (Victory Juniper) 10-15'**

Grayish-green color. Pyramidal habit. Branches
and branchlets drooping.

5 to 6 ft. 7.50

6 to 7 ft. 10.00 to 12.50

7 to 8 ft. 12.50 to 15.00

9

EVERGREEN TREES

JUNIPERUS scop. hilli pyr. viridifolium

(North Star Juniper) 10-15'

Fine whip-cord foliage of light shiny green color. It develops a shapely conical form of compact growth.

(Same price as Jun. scop. hilli pendula)

-- squamata meyeri (Meyer Juniper) 3-4'

Small bluish-green, shrubby evergreen. Admirably adapted to naturalistic rock-gardening.

2 to 3 ft. \$ 3.50 to 5.00

-- virginiana (Red Cedar) 25-30'

Fine dark green foliage, columnar form. Prefers sun and good drainage. Use for formal effects and in general plantings. Often termed Cypress of America.

3 to 4 ft. 2.50

4 to 5 ft. 3.50

5 to 6 ft. 5.00

6 to 7 ft. 6.50

7 to 8 ft. 8.00

Select Sheared

5 to 6 ft. 7.50

6 to 7 ft. 9.00

7 to 8 ft. 11.00

Larger specimens up to 16 ft. ask for specimen price list.

-- virg. cannarti (Cannart Red Cedar) 10-15'

Fine dark green, compact foliage. Slender habit and slow in growth. Use as accent or in general planting. Prefers sun. This tree is truly an aristocrat.

3 to 4 ft. 4.00

4 to 5 ft. 6.00

5 to 6 ft. 7.50

6 to 7 ft. 10.00

7 to 8 ft. 12.50 to 15.00

Specimens up to 16 ft. ask for specimen price list.

-- virg. glauca (Silver Red Cedar) 15-20'

Bluish-green foliage. Can be sheared and used for formal plantings. One of our best evergreens.

(Same price as virg. cannarti)

-- virg. elegantissima (Gold Tip Red Cedar) 10-15'

Similar to J. virginiana, with rich golden yellow foliage. Foundation plantings and formal effects.

4 to 5 ft. 5.00 to 7.50

10

EVERGREEN TREES

JUNIPERUS virg. globosa (Globe Red Cedar) 4-6'

Fine rich green foliage; well-shaped specimens, globe shaped. Splendid for old fashioned gardens and for formal treatments.

18 to 24 in.	\$ 3.00
24 to 30 in.	4.50

-- virg. keteleeri (Keteleer Red Cedar) 15-18'

A splendid evergreen of pyramidal formal outline. Deep green foliage, compact habit. Very hardy.

4 to 5 ft.	5.00
5 to 6 ft.	6.00 to 7.50

-- virg. pendula (Weeping Red Cedar) 8-10'

Bright green foliage; branches lengthen and droop gracefully, giving picturesque effect when more mature.

5 to 6 ft.	7.50
6 to 7 ft.	10.00

-- virg. pyramidiiformia hillii

(Hill's Dundee Juniper) 15-20'

Bluish-gray in spring and summer, changing to plum-like color in fall and winter.

5 to 6 ft.	5.00
6 to 7 ft.	6.00 to 7.50

Ask for specimen price list.

-- virg. smithi (Smith Juniper) 8-9'

Has light grass-green foliage. Compact formal columnar habit, yet with some open habit, too. Quite hardy and distinct.

2 to 3 ft.	3.00
3 to 4 ft.	4.50
4 to 5 ft.	6.00

PICEA excelsa (Norway Spruce) 80-100'

A quick-growing windbreak. Our Spruce are particularly well-shaped compact plants. Excellent when used in naturalizing and woodland plantings.

		Per 10
3 to 4 ft.	2.50	22.50
4 to 5 ft.	3.50	32.50
5 to 6 ft.	4.50	42.50
6 to 7 ft.	6.00	55.00
7 to 8 ft.	7.50	

Specimens up to 20 ft. ask for specimen price list.

-- pungens (Colorado Spruce) 70-90'

Thick steel-blue needles. Formal treatments such as avenues, or use as specimen.

3 to 4 ft.	3.00
4 to 5 ft.	4.50
5 to 6 ft.	7.00
6 to 7 ft.	10.00

EVERGREEN TREES

PICEA pungens glauca (Select Colorado Blue Spruce) 60-80'
We have a very choice and selected group of specimens.

3 to 4 ft.	\$10.00
4 to 5 ft.	15.00
5 to 6 ft.	17.50 to 20.00
Larger specimens ask for specimen price list.	

-- pungens glauca Kosteri (Koster Blue Spruce) 60-80'
Like Colorado Blue Spruce, but more distinct in rich color of silvery green. Our present stock has been carefully selected for color, and every specimen is well shaped.

(Same price as Picea pungens glauca)

PINUS densiflora umbraculifera (Tanyosho)
(Japanese Table Pine) 4-6'

A dwarf variety in which the branches form a flat-topped table-like bush. A handsome useful dwarf evergreen. Make wonderful specimen plants for rockery planting.

3 to 4 ft.	7.50
4 to 5 ft.	10.00

-- montana mughus (Mugho Pine) 3-4'

One of our best low growing specimen evergreens, deep green foliage. Forming rounded compact bush. Excellent for accent in foundation planting or for rockery.

		Per 10
18 to 24 in.	2.00	17.50
24 to 30 in.	3.00	27.50
30 to 36 in.	4.50	40.00
3 to 4 ft.	6.00 to 7.50	
4 to 5 ft.	10.00 to 12.50	
5 to 6 ft.	15.00 to 17.50	

-- nigra (austriaca) (Austrian Pine) 60-70'

Rich dark green, vigorous, dense grower, Good for background. Smoke and dirt of cities have no effect on this tree. This plant makes an excellent screen.

		Per 10
2½ to 3 ft.	3.00	27.50
3 to 4 ft.	4.50	40.00
4 to 5 ft.	5.50	50.00
5 to 6 ft.	6.00 to 7.50	
6 to 7 ft.	7.50 to 10.00	

-- resinosa (Red Pine) 60-70'

Dark green, stiff needles, vigorous. Use in groups as windbreak or in naturalistic plantings.

		Per 10
2½ to 3 ft.	2.50	35.00
3 to 4 ft.	4.00	45.00
4 to 5 ft.	5.00	
5 to 6 ft.	6.00 to 7.50	
6 to 7 ft.	7.50 to 10.00	

Natorp's

12
EVERGREEN TREES

PINUS strobus (White Pine) 80-100'

Probably our most adaptable and useful pine. Grows quickly. Plume like, soft light green foliage. Extremely picturesque; grows rapidly without great care.

		Per 10
3 to 4 ft.	\$ 2.50	\$22.50
4 to 5 ft.	3.50	32.50
5 to 6 ft.	4.00 to 5.00	
6 to 7 ft.	5.00 to 6.00	

-- sylvestris (Scotch Pine) 60-70'

Short blue-green twisted needles. This plant establishes itself very readily and grows quickly on high dry soil. Compact growth, very picturesque.

		Per 10
3 to 4 ft.	2.50	
4 to 5 ft.	3.50	32.50
5 to 6 ft.	4.00 to 5.00	
6 to 7 ft.	5.00 to 7.50	

TAXUS

Taxus, commonly called Yew, has long been a favorite of English gardens. It has a traditional elegance that adapts it admirably to hedge, specimen, and foundation planting. The rich green color, lacy texture of its foliage, its hardiness in our climate, and adaptability to any situation, make it one of our finest evergreens. In our nurseries, you will find the largest stock of taxus available in this section of the country. Our plants are grown from specially selected strains which have proved themselves most satisfactory.

TAXUS baccata aurea (Golden English Yew) 2-4'

A rich compact yellowish form of spreading English Yew. Very choice. Use in foundation plantings and rock gardens.

		Per 10
1½ to 2 ft.	2.00	17.50
2 to 2½ ft.	3.00	27.50
2½ to 3 ft.	4.00 to 5.00	

-- baccata repandens (Spreading English Yew) 2-4'

Dark green leaves. Good for low planting.

15 to 18 in. ...	2.50
18 to 24 in. ...	3.50
24 to 30 in. ...	5.00
2½ to 3 ft.	6.00 to 7.50

-- cuspidata (Spreading Japanese Yew) 5-8'

Spreading, bushy habit. Valuable for foundation planting. Dark green foliage, adaptable to sun or shade.

		Per 10	Per 100
12 to 15 in. ...	.90 beds	8.00	75.00
15 to 18 in. ...	1.50 field	12.50	100.00
16 to 24 in. ...	2.50	22.50	200.00
2 to 2½ ft.	3.50	32.50	300.00
2½ to 3 ft.	5.00		
3 to 3½ ft.	6.00 to 7.50		

EVERGREEN TREES

TAXUS cuspidata

3½ to 4 ft.	\$10.00 to 12.50
4 to 4½ ft.	15.00 to 17.50
4½ to 5 ft.	20.00 to 22.50
5 to 5½ ft.	25.00 to 30.00
5½ to 6 ft.	30.00 to 35.00

-- cuspidata capitata (Upright Japanese Yew) 25-30'

This form has distinct leader, and develops into a symmetrical pyramid.

2½ to 3 ft.	5.00
3 to 3½ ft.	7.50
3½ to 4 ft.	10.00 to 12.50
4 to 4½ ft.	15.00 to 17.50
Specimen	25.00 to 35.00

-- cuspidata (Globes)

Perfect sheared specimens, may be used instead of Boxwood and give similar effect.

24 x 24 in.	7.50
24 x 30 in.	10.00
30 x 30 in.	15.00
36 x 36 in.	20.00
42 x 42 in.	25.00
48 x 48 in.	32.50
54 x 54 in.	40.00
60 x 60 in.	50.00

-- cuspidata nana (brevifolia)

(Dwarf Japanese Yew) 3-4'

Broad thick leaves, blackish-green. Slow growing, irregular, spreading branches. Hardy. Fine for naturalistic rock gardens and foundations.

15 to 18 in. ...	3.50
1½ to 2 ft.	5.00
2 to 2½ ft.	7.50
2½ to 3 ft.	10.00
Specimen	15.00 to 25.00

-- Hicksii 6-8'

A very compact upright form of Japanese Yew. Shears well and is very good for foundation plantings and garden accents. A rare and choice variety.

		Per 10	Per 100
12 to 15 in. ...	.90 beds	8.00	75.00
18 to 24 in. ...	2.50	22.50	200.00
2 to 2½ ft.	3.50		
2½ to 3 ft.	5.00		
3 to 3½ ft.	7.50		
3½ to 4 ft.	10.00		
4 to 4½ ft.	15.00		
4½ to 5 ft.	20.00		
Specimen	25.00 to 35.00		

14

EVERGREEN TREES

- THUJA occidentalis (American Arborvitae) 15-30'**
 Slender pyramid with broad base. Bronze winter coloring; good accent plant. Very hardy. Is dependable in almost any situation. Prefers moist location. Stands trimming well, and is used widely for hedge purposes.
 Specimen \$ 5.00 to 7.50
- **occ. elegantissima plicatum** Per 10 Per 100
 (Golden Tipped Arborvitae) 10-15'
 Branches in spring tipped with yellow. Rich lustrous green foliage the rest of the year.
- | | | | |
|------------------|------|-------|-------|
| 1½ to 2 ft. | 1.25 | 10.00 | 85.00 |
| 2 to 2½ ft. | 1.75 | 15.00 | |
| 3 to 4 ft. | 2.50 | 22.50 | |
| 4 to 5 ft. | 3.50 | | |
| 5 to 6 ft. | 4.50 | | |
| 6 to 7 ft. | 6.00 | | |
| 7 to 8 ft. | 7.50 | | |
- **occ. globosa (Globe Arborvitae) 3-4'**
 Useful in formal work. Naturally compact globe-shaped. Needs no trimming. Hardy.
- | | |
|------------------|--------------|
| 1½ to 2 ft. | 1.50 |
| 2 to 3 ft. | 2.00 to 3.00 |
| 3 to 4 ft. | 4.00 to 5.00 |
- **occ. pyramidalis (Pyramidal Arborvitae) 15-20'**
 Retains bright green coloring throughout winter. Narrow columnar shape. Splendid for accents or formal planting.
- | | |
|------------------|------------------------|
| 2 to 3 ft. | 1.50 |
| 3 to 4 ft. | 2.25 |
| 4 to 5 ft. | 3.00 |
| 6 to 7 ft. | 4.00 |
| 7 to 8 ft. | 5.00 |
| 8 to 10 ft. | 7.50 to 10.00 Specimen |
- **orientalis (Biota) (Oriental Arborvitae) 20-25'**
 Tall and slender like Italian cypress. Rich, bright green foliage. Good accent plant.
- | | |
|------------------|------|
| 18 to 24 in. ... | 1.50 |
| 2 to 2½ ft. | 2.00 |
- **orientalis aurea conspicua (Biota)**
 (Goldspire Arborvitae) 7-8'
 Pyramidal shape, golden yellow in spring; bronze yellow in winter. Distinctive.
- | | |
|-----------------|------|
| 3 to 4 ft. | 2.00 |
| 4 to 5 ft. | 3.00 |
| 5 to 6 ft. | 4.00 |
- **orientalis aurea nana (Biota) (Berkman's) 3-4'**
 A gem for dwarf planting; compact round shape, warm golden yellow foliage. Especially good for formal work and edging, often used for vases.

EVERGREEN TREES

THUJA orientalis aurea nana

15 to 18 in. ...	\$ 1.50
18 to 24 in. ...	2.00
2 to 2½ ft.	2.50
Specimen	4.00 to 5.00

-- orientalis compacta (Siebold Arborvitae) 3-4'
 Forms a dwarf columnar shaped specimen. Good persistent fresh green color.
 5 to 6 ft. 3.00

-- Rolinson's Golden 10-15'
 Tips of branches tinged with bright yellow. Rather slender upright habit.
 3 to 4 ft. 2.00
 4 to 5 ft. 3.00
 5 to 6 ft. 4.00

-- sibirica (Siberian Arborvitae) 12-15'
 Light green fleshy foliage. Broadly pyramidal; rugged.
 2 to 3 ft. 2.00
 3 to 4 ft. 3.00

TSUGA canadensis (Canadian Hemlock) 75-90'

Graceful and adaptable. Will grow in sun or heavy shade. Useful as clipped hedge or informal planting. Prefers a rather moist place.
 2 to 2½ ft. 2.50
 2½ to 3 ft. 3.00
 3 to 4 ft. 4.00
 4 to 5 ft. 5.00
 5 to 6 ft. 6.00 to 7.50
 7 to 8 ft. 12.50
 8 to 9 ft. 16.50
 Specimen



16

EVERGREEN SHRUBS

BROAD LEAVED EVERGREENS

Under broad-leaved evergreens are classed all shrubs retaining their foliage during the winter months. For city planting, in many instances, they have given better results than the coniferous evergreens. Many varieties of evergreens lend beauty, both with bloom and luxuriant evergreen foliage. Most of these broad-leaved sorts prefer shade.

These evergreens may be used effectively in a number of locations---as a background, in masses along foundations, intermingled with blooming plants such as shrubs and perennials, or arranged in naturalistic treatments of shrubs and conifers. Only a few of these plants are ever affected by insects or diseased with various blights. Those marked (*) thrive best in an acid soil in shady locations. Good treatment will produce the happiest results for you. It is well to plant these broad-leaved types in leaf-mold or peat, and once a year apply a small amount of Aluminum Sulphate. One pound is sufficient to treat five square feet.

ABELIA grandiflora (Bush Arbutus) 4-5'

Does best in sunny, sheltered positions and prefer well-drained soil enriched by peat or leaf-mold.

18 to 24 in. B&B \$ 1.50

2 to 3 ft. B&B . 2.50

***AZALEA amoena** 4-8'

Flowers are bright rosy purple, and are produced in a solid mass in May. Excellent for rock gardens.

15 to 18 in. B&B 2.75

***-- calendulacea** 4-10' (Flame Azalea)

Flowers orange-yellow to orange red or flame-red. One of most gay and brilliant flowering shrubs known.

18 to 24 in. B&B 3.00

***-- mollis** (Chinese Azalea) 4-6'

Notable for variety and delicacy of its numerous shades and tints of yellow, apricot, and salmon flowers. Useful for undergrowth among tall trees or as a border for large shrubberies. Blooms in April and May.

18 to 24 in. B&B 3.00

BERBERIS juliana 4-5'

New and rare. Evergreen shrub with small holly-like leaves.

15 to 18 in. B&B 2.00

17
EVERGREEN SHRUBS

BERBERIS verruculosa (Warty Barberry) 3'

Gorgeous dense dwarf evergreen with yellow bloom all summer. Leaf like tiny holly.

12 to 15 in. B&B \$ 2.00

-- sargentiana (Sargent's Barberry) 4-6'

Very handsome with large dark green leaves.

18 to 24 in. B&B 2.00

24 to 30 in. B&B 3.00

BUXUS sempervirens (Bush form of Boxwood) 12-15'

Useful for formal hedges and garden accents.

Per 100

12 in. for hedge.

75.00

12 to 15 in. ... 1.25

15 to 18 in. ... 2.00

18 to 21 in. ... 2.50

21 to 24 in. ... 3.25

2 to 2½ ft. 5.00

2½ to 3 ft. 7.50

Specimen 15.00 to 25.00

COTONEASTER acutifolia 8-10'

Elliptic dark green leaves 1 to 1½ inches long.

Flowers in May and June followed by purplish black fruit in September.

2 to 3 ft. B&B.. 1.75

-- apiculata 3-4'

This plant of Chinese origin is covered with orange-red berries in fall and winter. Plant forms neat mounds a yard high.

5 in. pots 1.25

-- dielsiana 6' (Diel's Cotoneaster)

Shrubby with arching branches and ovate leaves yellowish gray tomentose beneath.

5 in. pots 1.25

-- divaricata 5-6'

Spreading low growing glossy, dark-green leaves and bright red berries all winter. A fine plant for rock garden planting.

2 to 3 ft. B&B.. 1.75

-- Francheti 5-6' (Franchet Cotoneaster)

An upright dense shrub with spreading branches. Small pink flowers in June. Red fruit in September.

3 to 4 ft. 1.50 to 2.50

-- perpusilla 2-3'

This plant due to its low spreading habit and tiny dark green leaves, is excellent for rockery.

5 in. pots 1.25

Natorp's

EVERGREEN SHRUBS

COTONEASTER rotundifolia (Roundleaf Cotoneaster) 7-8' Per 10 Per 100
 Round leaves resembling boxwood.
 5 in. pots. \$ 1.25

-- salicifolia (Willowleaf Cotoneaster) 10-12'
 An abundance of red berries borne on long
 branches covered with nearly evergreen foliage.
 5 in. pots. 1.25

-- simonsi (Simons Cotoneaster) 5-6'
 This plant grows upright and bears scarlet
 fruit in profusion.
 5 in. pots. 1.25

-- tenuipes 5-6'
 Excellent foliage, fine fruit.
 5 in. pots. 1.25

EUONYMUS patens (sieboldianus)
 (Spreading Euonymus) 8-10'
 Vigorous, forming broad, shapely shrub; leaves
 persisting until late winter. Ornamental
 fruits. Effective among denser conifers.
 Forms splendid hedge. Withstands drought re-
 markably.

12 to 15 in. BR.	.30 beds	2.50	20.00
15 to 18 in. BR.	.50 beds	4.50	40.00
18 to 24 in. B&B	1.25	10.00	
24 to 30 in. B&B	2.00	17.50	
30 to 36 in. B&B	3.00		

-- radicans acutus (Wintercreeper)
 Small-leaved evergreen groundcover.
 (Same price as E. patens)

-- radicans carrierei (Glossy Wintercreeper)
 Large, shiny pointed leaves; shrubby.
 (Same price as E. patens)

-- radicans colorata
 Similar to radicans acutus, but has purple
 leaves intensified in winter.
 (Same price as E. patens)

-- radicans minimus (Baby Wintercreeper)
 Tiny evergreen leaves are pencilled in gray.
 Charming for rock garden or as an edging in
 the flower garden.

12 to 15 in. ...	.30	2.50	20.00
15 to 18 in. ...	.50	4.50	40.00
Potted .....	.40	3.50	

-- vegetus (Bigleaf Wintercreeper) 3-4'
 Interesting shrubby growth; leaves round, dull
 green; bright scarlet and orange fruits. Hand-

EVERGREEN SHRUBS

EUONYMUS vegetus	Per 10
some among conifers.	
bare rooted	
15 to 18 in. ... \$	.75
18 to 24 in. B&B	1.50
Potted .....	.50

\$7.00

ILEX convexa (Holly)
15 to 18 in. B&B 2.50

-- crenata (Japanese Holly) 10-15'

A very attractive and useful evergreen bush with small, dark green leaves and inky-black berries. It somewhat resembles Boxwood when clipped. Very hardy in city.
2 to 2½ ft. B&B. 4.00

-- crenata microphylla (Small-leaf Japanese Holly) 6-8'

Slow growing. Has small, oval, smooth green leaves about half-inch long, forming dense, compact bush which can be clipped into shapes like Boxwoods.

18 to 24 in. B&B 3.00
24 to 30 in. B&B 5.00

-- opaca (American Holly) 25-30'

Succeeds in moist, partially shaded place. Rather difficult to transplant. Best moved in spring. Short, spreading branches with large, shining, thorny leaves; bright red berries in winter. Very hardy when once established.

2 to 3 ft. 4.50
3 to 4 ft. 6.00
4 to 5 ft. 7.50
5 ft. 10.00
6 ft. 12.50
7 ft. 15.00
8 ft. 20.00

*KALMIA latifolia (Mountain Laurel) 4-10'

Broad glossy green foliage. Likes shade.

2 to 3 ft. 3.50
3 to 4 ft. 5.00

LAUROCERASUS schipkaensis (Shipka Cherry Laurel) 6-8'

Very ornamental; large, shining leaves; a vigorous grower. Most hardy of Cherry Laurels.

2 to 3 ft. 6.00

*LEUCOTHOE Catesbaei (Drooping Leucothoe) 2-4'

A valuable shrub for planting under trees, and in shady positions. Prefers moist place and acid soil.

2 to 3 ft. 2.25

Natorp's

EVERGREEN SHRUBS

MAHONIA aquifolium (Oregon Holly Grape) 4-5'

Shining green leaves turn red and rich scarlet in autumn. Striking in May when yellow flowers appear. Blue-black fruits. Best in half-shade; splendid for foundation plantings.

15 to 18 in. ... \$ 1.50

18 to 24 in. ... 2.25

2 to 2½ ft. 3.00

OSMANTHUS americanus (Devil-wood) 15-20'

A small tree or large shrub somewhat similar in character to American Holly. Flowers small and fragrant. Fruit black.

18 to 24 in. B&B 2.50

24 to 30 in. B&B 3.50

PACHYSANDRA terminalis (Japanese Spurge) 8"

Valuable evergreen groundcover for shady places.

		Per 10	Per 100
6 to 8 in. ....	.15	1.25	10.00
Potted .....	.25	2.25	20.00

PYRACANTHA coccinea lalandii (Firethorn) 6-8'

A picturesque small, thorny shrub with small, box-like evergreen foliage. Especially prized for its orange-scarlet berries in fall and winter. Best with slight shelter. Can be easily trained on walls or used on rocky slopes, as low ornamental hedge, or in shrub borders.

18 to 24 in. B&B 3.50

RHODODENDRON

Rhododendrons, with their rich green foliage and magnificent flowers, are the handsomest of all broad-leaved evergreens. They do best in a light, moist, well-drained soil mixed with a quantity of peat. They should also be planted on north side of buildings or sheltered by trees to protect them from sun.

*-- carolinianum (Carolina Rhododendron) 4-6'

Bright pink flowers, May to June. Compact, bushy; best in open places.

2 to 3 ft. B&B.. 4.50

*-- catawbiense (Catawba Rhododendron) 6-9'

Large rosy-purple flowers, May to June. Deep green leaves; prefers half-shade.

3 to 4 ft. B&B.. 4.50 to 5.50

*-- maximum (Rosebay Rhododendron) 4-6'

Pure white to delicate shades of pink.

3 to 4 ft. B&B.. 3.50 to 4.50

EVERGREEN SHRUBS

VIBURNUM rhytidophyllum (Leatherleaf Viburnum) 6-8'

Large oblong leaves, deep green above, gray beneath; bright red berries. A bold, handsome shrub, but needs a sheltered place.

18 to 24 in. B&B \$ 1.50

2 to 3 ft. B&B.. 2.00

3 to 4 ft. B&B.. 3.50

VINCA minor (Periwinkle Myrtle) 4"

Evergreen groundcover. Delicate light blue flowers in spring. Succeeds best in shade. Excellent for planting rocky slopes.

		Per 10	Per 100
Clump .....	.12	1.00	8.00



Natorp's

22

DECIDUOUS SHADE TREES

Trees occupy by far the greatest place in our landscape. Everybody knows the value of shade trees, and they may be regarded as a permanent investment. We could not do without them. Select them with care. For permanency choose the hardwood types, although they grow a little slower. The faster growing soft wood varieties also are very desirable and useful, and should be used more liberally, especially interspersing them among hardwood varieties.

Except where marked (B&B) all trees will be dug with bare roots. A 50% additional charge will be made for balling and burlaping trees ordinarily dug with bare roots.

On small 3 inch trees, the caliper of the tree is measured 3 inches from the ground, on 4 inch trees the caliper is measured 4 inches from the ground. The same relationship is used for all of our trees up to 7 inches.

ACER dasycarpum (Silver or Soft Maple) 60-80'

Quick growing, graceful. Leaves silvery underneath and clear yellow in autumn; very adaptable. Branches should be cut back heavily the third year to prevent splitting or breaking in heavy winds.

1½ to 2 in. \$ 2.00

2 to 2½ in. 3.50

2½ to 3 in. 5.00

Specimens up to 5 in. caliper.

-- dasycarpum Wieri (Wier Cutleaf Maple) 60-80'

Graceful, drooping form of Silver Maple.

8 to 10 ft. 2.50

Specimens up to 5 in. caliper.

-- platanoides (Norway or Hard Maple) 50-75'

The most popular street and lawn tree, retains dark shining green leaves till late autumn, then turns rich yellow. Excellent for formal effects.

8 to 10 ft. 2.00

1½ to 2 in. 3.50

2 to 2½ in. 4.50

2½ to 3 in. 7.50

Specimens up to 6 in. caliper.

-- platanoides Schwedleri (Schwedler Purple Maple) 40-60'

Probably the best large growing purple leaf tree. A beautiful lawn specimen.

8 to 10 ft. 2.50

1½ to 2 in. 4.50

2 to 2½ ft. 6.00

2½ to 3 ft. 9.00

Specimens up to 4 in. caliper

DECIDUOUS SHADE TREES

ACER rubrum (Scarlet or Swamp Maple) 50-75'

Best in moist locations, but will also thrive in upland. Brilliant red autumn coloring, gray bark.

8 to 10 ft. \$ 1.75

1½ to 2 in. 4.00

2 to 2½ in. 6.00

2½ to 3 in. 9.00

Specimens up to 5 in. caliper.

-- saccharum (Sugar Maple) 50-75'

Most popular in northern states. Best planted in spring; has a rich yellow autumn coloring. Vigorous grower. Extensively used as street and shade tree.

8 to 10 ft. 1.75

1½ to 2 in. 4.00

2 to 2½ in. 6.00

2½ to 3 in. 9.00

Specimens up to 6 in. caliper.

AECULUS hippocastanum

(White-flowering Horse Chestnut) 60-75'

Forms a broad, rounded pyramid. Flowers white; a valuable lawn tree.

6 to 8 ft. B&B.. 5.00

8 to 10 ft. B&B. 7.50

-- carnea (Pink-flowering or Red Horse Chestnut) 20-40'

Foliage is darker and of firmer texture than that of preceding species. Resists drought better. Handsome and desirable for parks, lawns and roadsides.

4 to 6 ft. B&B.. 6.00

6 to 8 ft. B&B.. 10.00

BETULA alba (European White Birch) 30-50'

White bark, effective when grouped against a dark background such as evergreens. Very graceful.

6 to 8 ft. 2.50

2½ to 3 in. B&B. 10.00

Specimens up to 4 in. caliper.

-- lenta (Sweet Birch) 45'

Young bark brown aromatic leaves, very long. A beautiful tree in spring covered with long catkins.

6 to 8 ft. B&B.. 2.50

8 to 10 ft. B&B. 4.00

-- alba laciniata (Weeping Cutleaf Birch) 30-40'

A graceful, drooping lawn specimen.

6 to 8 ft. B&B.. 3.00

8 to 10 ft. B&B. 5.00

27

DECIDUOUS SHADE TREES

BETULA populifolia (American Gray Birch) 30-40'
Effective in woodland plantings, and along
streams, or in groups on the lawn.
(Same price as European White Birch)

-- lutea (Yellow Birch) 50-70'
Yellowish bark, very picturesque. Beautiful
foliage. Makes a splendid windbreak.
6 to 8 ft. B&B.. \$ 3.00
8 to 10 ft. B&B. 5.00
Specimens up to 5 in. caliper.

-- alba pyramidalis (Pyramidal White Birch) 40-50'
Beautiful specimen for the lawn, or can be
used in creating unusual formal effects. Rare.
10 to 12 ft. B&B 10.00

CARPINUS betulas (European Hornbeam) 50-60'
Has thin beech-like foliage and steel-blue
bark. Forms a splendid hedge, also good as
accents in formal effect.

Sheared specimens

8 to 10 ft. B&B.	20.00
10 to 12 ft. B&B	30.00
12 to 14 ft. B&B	40.00
14 to 16 ft. B&B	50.00

-- betulas pyramidalis (Pyramidal European Hornbeam)
20-30'

A variety of the preceding species, of more
compact habit, and well-formed pyramid in shape.

4 to 5 ft. B&B..	6.00
5 to 6 ft. B&B..	7.50
6 to 8 ft. B&B..	10.00
8 to 10 ft. B&B.	15.00 to 20.00

-- betulas Globosa

A new introduction. This plant grows in a com-
pact upright form. Fine foliage. A slow grower.
2 to 3 ft. B&B.. 4.00

-- caroliniana (americana) (American Hornbeam) 30-40'
Has beech-like foliage and smooth blue-gray
bark. Spring planting.

4 to 5 ft. B&B..	2.50
5 to 6 ft. B&B..	3.50
6 to 7 ft. B&B..	5.00
7 to 8 ft. B&B..	7.50

Trimmed specimens

4 to 5 ft. B&B..	5.00
5 to 6 ft. B&B..	7.50
6 to 7 ft. B&B..	10.00
7 to 8 ft. B&B..	12.50

DECIDUOUS SHADE TREES

CERCIDIPHYLLUM japonicum (Katsura Tree) 30-40'

Bushy tree with several trunks. A very desirable tree. One of the best introductions from Japan.

4 to 5 ft. B&B.. \$ 3.00

FAGUS americana (American Beech) 80-90'

A large, spreading tree with smooth bark of a light, steel-gray color. It makes an interesting tree in the landscape and produces an edible nut.

4 to 5 ft. B&B.. 4.00

5 to 6 ft. B&B.. 5.00

6 to 8 ft. B&B.. 7.50

Specimen 10.00 to 25.00

-- sylvatica asplenifolia (Fernleaf Beech) 20-30'

Leaves deeply cut. A very graceful variety forming a dense and low shrubby tree.

5 to 6 ft. B&B.. 15.00

-- sylvatica pendula (Weeping Beech) 30-40'

Fairly slow growth with branches pendulous to the ground. A beautiful specimen for the lawn where it is given full space to spread.

6 to 8 ft. B&B.. 20.00

-- sylvatica purpurea (Purple Beech) 30-40'

Very low branched, and of medium size. The rich purple color of the foliage in May and June, changing to purplish-green as season progresses, marks this as an unusually fine specimen.

3 to 4 ft. 6.00

FRAXINUS americana (White Ash) 70-80'

Fairly rapid grower. Assumes pleasing golden tones in autumn. Good in moist and lime soils. Handsome specimen, useful for street, avenue and park planting, as well as for lawns of private estates.

8 to 10 ft. 1.50

10 to 12 ft. ... 2.50

2 to 2½ ft. 4.00

2½ to 3 ft. 6.00

Specimen up to 6 in caliper.

-- lanceolata (Green Ash) 60'

The foliage of this ash is a beautiful shade of green on both sides of the leaves. The tree is very regularly shaped and a fairly rapid grower.

6 to 8 ft. 2.00

8 to 10 ft. 3.50

GINKGO biloba (Maidenhair Tree) 60-80'

A remarkable tree from Japan having fan-shaped leaves resembling those of Maidenhair Fern. Is

Natorp's

26

DECIDUOUS SHADE TREES

GINKGO biloba

very desirable as street and park tree because of its freeness from insect pests and its picturesque habit.

6 to 8 ft. B&B.. \$ 4.00

8 to 10 ft. B&B. 6.00

1½ to 2 in. B&B. 10.00

LARIX Europæa (decidua) (European Larch) 50'

An excellent specimen tree for lawn planting.

Upright growth. Will thrive in any soil.

4 to 5 ft. 5.00

6 to 8 ft. 7.50

8 to 10 ft. 15.00 Specimen

-- leptolepis (Japanese Larch) 70-80'

This always wins admiration as a forerunner of spring foliage. The Larch is a tall, graceful tree, resembling the Spruce tree or Fir, for it belongs to the coniferous group, but drops its leaves or needles in winter. Excellent for poolside plantings and swampy places.

6 to 8 ft. B&B.. 7.50

8 to 10 ft. B&B. 10.00

LIQUIDAMBER styraciflua (Sweet Gum) 50-60'

One of best trees for autumn color. Has corky bark and star-shaped leaves; transplants best in early spring. Succeeds well in swampy places.

2 to 2½ in. B&B. 9.00

2½ to 3 in. B&B. 15.00

Specimens up to 5 in. caliper.

LIRIODENDRON tulipifera (Tulip Tree) 60-80'

A quick grower. Yellow tulip-like flowers produced in June; peculiar flat topped leaves clear yellow in autumn. Prefers moist place.

6 to 8 ft. 2.50

8 to 10 ft. 4.00

NYSSA sylvatica (Sour Gum) 40-60'

This tree has very beautiful foliage, and is especially fine for fall coloring. It is one of the first to turn brilliant red.

3 to 4 ft. B&B.. 3.00

4 to 5 ft. B&B.. 5.00

PLATANUS occidentalis (American Plane Tree) 80-100'

Bark of limbs and branches of very light, almost creamy white color, at base of trunks, dark brown and shaggy. An excellent park tree. Likes some moisture.

6 to 8 ft. 2.00

8 to 10 ft. 3.50

2 to 2½ in. 5.00

2½ to 3 in. 7.50

DECIDUOUS SHADE TREES

PLATANUS orientalis (European Plane Tree) 70-80'

Quick grower, stands city conditions. Good for park and street use. Not as picturesque type.

6 to 8 ft.	\$ 2.00
8 to 10 ft.	3.50
2 to 2½ in.	5.00
2½ to 3 in.	7.50

POPULUS nigra italica (Lombardy Poplar) 60-80'

Tall spire-like character, is valued for screens and architectural effects. Grows quickly and retains lower branches.

	Per 10
8 to 10 ft.	1.25 10.00
10 to 12 ft. ...	2.00 17.50

QUERCUS alba (White Oak) 75-90'

One of the noblest trees; slow growth. Foliage assumes a beautiful deep vinous red or violet purple colors in fall. Especially desirable as park tree or on rural properties.

6 to 8 ft. B&B..	4.50
8 to 10 ft. B&B.	6.00
2 to 2½ in. B&B.	15.00
2½ to 3 in. B&B.	20.00

Specimens up to 4 in. caliper

PIN OAK

The Pin Oak, one of the most graceful trees of the oak family, is one of our finest trees for specimen planting. It is pyramidal in shape with waxy green foliage. The leaves are finely formed and somewhat smaller than the white or red oak. The general effect of the tree is lacy with graceful branching, still maintaining the traditional strength of the oak. This tree grows more rapidly than the other members of its family and the foliage is a brilliant mass of color in Autumn.

We offer specimen trees up to 7 inch caliper, successfully transplanted to your property by our expert tree mover.

QUERCUS palustris (Pin Oak) 75-90'

Takes kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a street tree with symmetrical pyramidal head. Good autumn effects.

	Per 10
6 to 8 ft.	2.50 22.50
1½ to 2 in.	4.00 35.00
2 to 2½ in.	7.00 65.00
2½ to 3 in.	10.00

Specimens up to 7 in. caliper.

-- coccinea (Scarlet Oak) 70-80'

Especially valuable for its brilliant scarlet fall coloring; grows well in dry situations.

Natorp's

DECIDUOUS SHADE TREES

QUERCUS coccinea

6 to 8 ft.	\$ 4.00
8 to 10 ft.	7.50
2 to 2½ in.	10.00
2½ to 3 in.	15.00

-- phellos (Willow-leaf Oak) 40-50'

The narrow willow-like leaves make this oak quite distinct from all others. Handsome when mature.

4 to 6 ft. B&B..	4.00
6 to 8 ft. B&B..	7.50
2 to 2½ in. B&B.	15.00
2½ to 3 in. B&B.	20.00
Specimens up to 5 in. caliper	

-- robur pyramidalis (Pyramidal English Oak)

A pyramidal form of the English Oak. Slow growing. Splendid for formal treatments.

6 to 7 ft. B&B..	7.50
7 to 8 ft. B&B..	10.00
8 to 10 ft. B&B.	12.50 to 15.00

-- rubra (American Red Oak) 75-90'

A splendid tree quickly developing a broad, rounded head. The shiny green leaves deepen into red in autumn. A handsome tree for the lawn or avenue.

	Per 10
6 to 8 ft. B&B..	4.00
1½ to 2 in. B&B.	7.50
2 to 2½ in. B&B.	12.50
2½ to 3 in. B&B.	15.00 to 20.00
Specimens up to 7 in. caliper.	

SALIX blanda (Wisconsin Weeping Willow) 50-60'

This variety of Weeping willow is one of the fastest growing trees. They are first leafing out in spring and hold their foliage until late in fall.

Specimen 15.00 to 25.00

-- elegantissima (Thurlow's Weeping Willow) 60-70'

Vigorous, spreading, drooping tree of rapid growth. Similar in form to Salix Babylonica, except for its yellowish green bark, which is pleasing in the winter landscape.

	Per 10
6 to 8 ft.	1.50
8 to 10 ft.	3.00
2 to 2½ in.	5.00

SORBUS aucuparia (European Mountain Ash) 25-30'

A valuable tree on a small lawn. The conspicuous orange-scarlet berries in dense clusters are quite striking and are a favorite food of robins. Has smaller rounded leaves and larger berries than the American variety.

DECIDUOUS SHADE TREES

SORBUS aucuparia

1 $\frac{3}{4}$ to 2 in. B&B. \$ 5.00
 2 to 2 $\frac{1}{2}$ in. B&B. 7.50

TAXODIUM distichum (Bald Cypress) 75-100'

Of very narrow pyramidal form, with soft green, airy foliage. The bark is a cinnamon brown, against which the foliage shows fine contrasting color. Where rapid growth is desired it is very effective. Especially suitable for swampy places or waterside plantings.

6 to 8 ft. B&B.. 5.00
 8 to 10 ft. B&B. 7.50 to 10.00
 Specimen 20.00 to 30.00

-- distichum fastigiatum (Thread leaf Cypress)

A slender upright form of the Bald Cypress with thread like leaves about the branches. A fine specimen.

6 to 8 ft. B&B.. 7.50

-- distichum pendulum (Weeping Cypress)

Long slender spreading branches nodding or weeping at the tips of the branches.

6 to 8 ft. B&B.. 7.50

TILIA americana (American Linden) 90-100'

Very large leaves. Frequently planted as an avenue tree.

		Per 10
8 to 10 ft.	2.50	20.00
2 to 2 $\frac{1}{2}$ in.	4.00	35.00
2 $\frac{1}{2}$ to 3 in.	7.50	

-- vulgaris (European Linden) 90-100'

One of best for general planting. Splendid shade tree.

		Per 10
6 to 8 ft.	2.50	20.00
8 to 10 ft.	4.00	35.00
1 $\frac{1}{2}$ to 2 in.	6.00	
2 to 2 $\frac{1}{2}$ in.	8.50	
2 $\frac{1}{2}$ to 3 in.	12.00	

ULMUS americana (American Elm) 80-100'

Fairly rapid in growth, this typical American tree soon assumes regal proportions. Very adaptable, but best in moist places.

		Per 10
8 to 10 ft.	1.50	12.50
1 $\frac{1}{2}$ to 2 in.	3.00	25.00
2 to 2 $\frac{1}{2}$ in.	5.00	45.00
2 $\frac{1}{2}$ to 3 in.	7.50	

Specimens up to 7 in. caliper

-- Klehm 70-80'

A pronounced improvement in the Vase shape Elm. Vigorous grower with splendid foliage.
 (Price same as U. americana)

Natorp's

30

DECIDUOUS SHADE TREES

ULMUS moline (Moline Elm) 70-80'

A select strain having large handsome foliage. Grows vigorously and quickly, develops into dense conical specimen with central leader; smooth clean bark.

		Per 10
8 to 10 ft.	\$ 1.50	12.50
1½ to 2 in.	3.00	25.00
2 to 2½ in.	5.00	45.00
2½ to 3 in.	7.50	

Specimens up to 7 in. caliper

-- Vase shape 70-80'

This is the typical spreading elm which has been selected for its splendid characteristics. Large foliage, straight clean stem, quick growth and uniform in shape.

(Price same as U. americana)

-- compestris (Wheatley's Elm)

Small leaves, may be trained for barrier. Pyramidal growth.

8 to 10 ft. B&B..	7.50 sheared
10 to 12 ft. B&B.	10.00 sheared

-- parvifolia (True Chinese Elm) 60-70'

The most rapid growing of the Elms; forms a dense spreading top; foliage small and dark green.

		Per 10
6 to 8 ft.	2.00	17.50
10 to 12 ft. ...	3.00	27.50
2 to 2½ in.	5.00	
2½ to 3 in.	7.50	

Specimens up to 4 in. caliper.

-- pumila (Siberian Elm) 70-80'

Small leaves; picturesque and rugged character. Specimens up to 5 in. caliper.



ORNAMENTAL and FLOWERING TREES

To draw a distinct line between the division of trees, flowering trees and flowering shrubs would be a more or less difficult task. However, we have endeavored to select a group of those plants (trees and large shrubs) which have exceptional value as ornamentals due to their flowering and foliage characteristics.

Trees not marked (B&B) will be dug with bare roots unless otherwise requested. An additional charge of 50% will be made for balling and burlaping.

ACER dissectum (Green Cutleaf Japanese Maple) 4-6'

A good, dwarf tree with finely cut, green leaves. It is very attractive throughout the summer and beautiful in the fall when frost tints the leaves orange.

2 to 2½ ft. B&B. \$ 6.00

-- palmatum dissectum

(Purple Cutleaf Japanese Maple) 4-6'

More dwarf than the above with finely cut purple-red leaves, giving the plant a very graceful appearance. Good for rock work.

2 to 2½ ft. B&B. 6.00

-- palmatum atropurpureum

(Purple Leaf Japanese Maple) 6-8'

Has rich purple-red leaves retaining their color throughout the summer.

18 to 24 in. B&B 4.00

2 to 3 ft. B&B.. 5.00

AMYGDALUS persica (Prunus persica)

(Double Flowering Peach)

Large double pink flowers. Use as specimen on the lawn or in groups along the shrub border.

3 to 4 ft. 1.50

5 to 6 ft. B&B.. 3.50

ARALIA spinosa (Devil's Walking Stick) 18-20'

The armed stems, large leaves and enormous flowers give it a very distinctive semitropical appearance.

5 to 6 ft. 1.50

Clumps 8 ft. ... 3.00 to 5.00

CARAGANA arborescens (Siberian Pea Tree) 10-12'

Yellow, pee-shaped flowers, May to June.

5 to 6 ft. 1.50

6 to 7 ft. 2.00 to 3.00

CERCIS canadensis (American Red Bud) 12-15'

Rosy-pink flowers in April. Very effective when planted with white Dogwood. Good foliage.

4 to 5 ft. B&B.. 2.00

5 to 6 ft. B&B.. 3.00

6 to 7 ft. B&B.. 4.00

Clumps 5.00 to 7.50

Natorp's

ORNAMENTAL and FLOWERING TREES

CHIONANTHUS virginica (White Fringe Tree) 15-18'
 Fragrant tassel-like white flowers, May to June. Blue-black, plum-like fruits follow.
 4 to 5 ft. B&B.. \$ 2.50
 5 to 6 ft. B&B.. 4.00

CLADRASTRIS lutea (Yellow-wood) 30-40'
 Long panicles of fragrant, white flowers in June. Smooth gray bark. The compound leaves turn brilliant yellow in autumn.
 5 to 6 ft. B&B.. 4.00
 6 to 7 ft. B&B.. 6.00

CORNUS florida (White Flowering Dogwood) 15-25'
 Among the best of native spring-flowering small trees. Bright red berries in fall.
 Per 10
 3 to 4 ft. B&B.. 2.00 17.50
 4 to 5 ft. B&B.. 3.00 27.50
 5 to 6 ft. B&B.. 4.50 40.00
 6 to 7 ft. B&B.. 6.00
 7 to 8 ft. B&B.. 9.00
 Specimen 10.00 to 25.00

-- **florida rubra** (Pink Flowering Dogwood) 15-20'
 The pink flowers are more persistent than the white. Berries are similar to *C. florida*.
 Per 10
 3 to 4 ft. B&B.. 3.00 27.50
 4 to 5 ft. B&B.. 5.00 45.00
 5 to 6 ft. B&B.. 7.50
 6 to 7 ft. B&B.. 10.00
 7 to 8 ft. B&B.. 12.50 to 15.00
 Specimen 50.00

CORYLUS americana (American Hazel-Nut) 4-8'
 The dark green heart-shaped downy leaves are borne on upright branches. The plant bears large nuts with sweet edible kernels.
 4 to 5 ft. 1.25
 5 to 6 ft. 1.50
 6 to 8 ft. 2.50

-- **avellana** (European Hazel-nut) 12-15'
 Tall growing, spreading shrub or small tree with roundish leaves and nuts standing out distinctly; good for naturalistic plantings. Likes half-shade.
 4 to 5 ft. 1.50

-- **purpurea** (Purple-leaved Hazel-nut) 12-15'
 Similar to above but with purplish foliage.
 Specimen B&B ... 7.50 to 10.00

CRATAEGUS arnoldiana (Arnold Hawthorn)
 Dwarf and bushy with large rose colored flowers

ORNAMENTAL and FLOWERING TREES

CRATAEGUS arnoldiana

turning white as they age.

5 to 6 ft. B&B.. \$ 3.00

6 to 7 ft. B&B.. 5.00

-- coccinea (Thicket Thorn) 10-12'

Shrubby habit, large curved spines; oval shining leaves. Large white flowers followed by dull red fruits.

4 to 5 ft. B&B.. 3.00

5 to 6 ft. B&B.. 4.00

-- cordata (Washington Hawthorn) 15-29'

Berries small, bright red; persist nearly all winter. Brilliant autumn foliage.

4 to 5 ft. B&B.. 4.00

5 to 6 ft. B&B.. 6.00

6 to 7 ft. B&B.. 8.00

8 to 10 ft. B&B. 12.50

10 to 12 ft. ... 15.00 to 20.00 specimen.

-- carrieri (Carriere Hawthorne)

One of the most startlingly beautiful of all thorns. Every branch is hung with bright orange or brick red fruits. Beautiful white bloom in spring. A truly fine tree.

4 to 5 ft. B&B.. 3.00

-- crusgalli (Cockspur Thorn) 10-15'

Deep green, shiny-leaved, distinctive Hawthorne. Conspicuous white flowers, red fruits, long thorns.

4 to 5 ft. B&B.. 3.00

5 to 6 ft. B&B.. 4.00

Specimen 12.50 to 20.00

-- mollis (Downy Hawthorn)

Bright green leaves, showy flowers and large scarlet fruits.

5 to 6 ft. B&B. 3.00

6 to 7 ft. B&B. 5.00

-- oxyantha (English Hawthorn) 12-15'

Single white flowers.

6 to 8 ft. B&B. 5.00

-- punctata (Dotted Hawthorn)

Spreading habit good foliage and flowers, bright reddish yellow fruit.

6 to 7 ft. B&B. 3.00

7 to 8 ft. B&B. 5.00

-- Paul's Scarlet 12-15'

Very double scarlet flowers freely produced.

4 to 5 ft. B&B. 3.00

5 to 6 ft. B&B. 5.00

ORNAMENTAL and FLOWERING TREES

CRATAEGUS Specimen Thorn Trees in variety
(Write to us for prices)

EUONYMUS alatus (Winged Euonymus) 9-10'

Interesting corky bark. Warm crimson autumn coloring; makes a fine specimen shrub.

3 to 4 ft. \$ 1.00

4 to 5 ft.	1.50
-----------------	------

5 to 6 ft. B&B.. 4.00 Specimen

6 to 8 ft. B&B..	7.50
------------------	------

GORDONIA franklinia (New Franklinia Tree)

Large white and yellow blooms fragrant from August to frost. Sunny location.

5 to 6 ft. B&B... 15.00

GYMNOCLADUS dioica (Kentucky Coffee Tree) 40-50'

A native tree frequently planted for ornamental purposes. Its ascending branches, coarse twigs and pods give it a peculiar sturday aspect, heightened in summer by the immense compound leaves.

6 to 8 ft. B&B..	5.00
------------------	------

8 to 10 ft. B&B.	7.50
------------------	------

HALESIA tetraptera (Great Silver Bell) 12-15'

Snow-white, bell-shaped flowers in May, profusely borne on branchlets; can be grown as single specimen or massed. Decorative brown.

4 to 5 ft. B&B...	2.00
-------------------	------

5 to 6 ft. B&B..	3.00
------------------	------

HAMMAMELIS virginiana (Witch Hazel) 10-12'

Yellow, ribbon-like flowers in October. Good foliage; best in moist, half-shady location.

3 to 4 ft.	1.00
-----------------	------

4 to 5 ft.	1.50
-----------------	------

KOELREUTERIA paniculata (Goldenrain Tree) 25-30'

Has clusters of bright yellow flowers in July.

A valuable small tree of irregular outline.

Desirable as a specimen.

2 to 3 ft. B&B.. 1.50

3 to 4 ft. B&B..	2.00
------------------	------

LABURNUM vulgare (Golden Chain) 20-25'

Handsome golden-yellow flowers in June. A useful small tree; best in protected places.

6 to 8 ft. B&B.. 3.50

8 to 10 ft. B&B.	5.00
------------------	------

MAGNOLIA alba superba (Large Saucer Magnolia) 15-18'

Large flower, beautiful white saucer shaped.

2 to 3 ft. B&B.. 4.50

3 to 4 ft. B&B..	6.00
------------------	------

ORNAMENTAL and FLOWERING TREES

MAGNOLIA alexandriana 12' (Alexander Magnolia)

Deep cup-shaped pink tinted flowers in April.

2 to 3 ft. B&B.. \$ 5.00

3 to 4 ft. B&B.. 6.50

-- **glauca** (Sweetbay) 15-20'Delightfully fragrant, creamy flowers in May.
Glaucous leaves, nearly evergreen. Prefers moist location.

2 to 3 ft. B&B.. 2.50

3 to 4 ft. B&B.. 3.50

4 to 5 ft. B&B.. 5.00

5 to 6 ft. B&B.. 7.50

-- **grandiflora** (Southern Magnolia) 60-75'Handsome evergreen specimen tree of the South.
Large, shiny, leathery leaves. Flowers creamy-white and quite fragrant.

3 to 4 ft. 5.00

4 to 5 ft. 7.50

-- **rustica**

Deep fragrant purple flowers outside, white inside, fine foliage.

2 to 3 ft. B&B.. 5.00

3 to 4 ft. B&B.. 6.50

-- **soulangiana** (Saucer Magnolia) 15-18'

Large, purplish-pink and white flowers in May.

3 to 4 ft. B&B.. 4.50

4 to 5 ft. B&B.. 6.00

-- **soulangiana lennei** (Lenne Magnolia) 15-18'

3 to 4 ft. B&B.. 4.50

4 to 5 ft. B&B.. 6.00

-- **stellata** (Star Magnolia) 8-10'

Fragrant, semi-double, white flowers, appearing long before the leaves.

2 to 3 ft. B&B.. 4.00

3 to 4 ft. B&B.. 6.00

MALUS arnoldiana (Arnold Crab) 8-10'

White flowers. Compact habit. Per 10

3 to 4 ft. B&B.. 2.50 20.00

4 to 5 ft. B&B.. 3.00 27.50

5 to 6 ft. B&B.. 4.00

6 to 8 ft. B&B.. 7.50

-- **atrosanguinea** (Carmine Crab) 10-15'

A Japanese variety which is covered in early spring with a multitude of small reddish-pink flowers. It is a particularly hardy variety and when used for specimen, hedge or group planting is very effective.

(Same price as *M. arnoldiana*)

Specimen 10.00 to 25.00

Natorp's

ORNAMENTAL and FLOWERING TREES

- MALUS coronaria** (Wild Sweet Crab) 12-15'
A variety which produces large, fragrant flowers of blush-pink.
(Same price as *M. arnoldiana*)
- **floribunda purpurea** (Purple Crab) 10-15'
Literally covered with single, rose-colored flowers in early spring. Yellow fruits. Very attractive purple foliage.
(Same price as *M. arnoldiana*)
- **floribunda purpurea eleyii**
(Ely Flowering Crab) 10-15'
A free-blossoming Crab with reddish foliage. Vigorous grower.
(Same price as *M. arnoldiana*)
- **halliana parkmani** (Parkman Crab) 10-15'
Semi-double pink flowers on long stems.
(Same price as *M. arnoldiana*)
Specimens.
- **loensis plena** (Bechtel Crab) 10-15'
Large double pure pink, fragrant flowers on long stalks. Vigorous grower; last to flower.
(Same price as *M. arnoldiana*)
- **neidzwetzkyana** (Redvein Crab) 15-25'
The twigs, flowers and fruits of this variety have a reddish hue. Free-growing type.
(Same price as *M. arnoldiana*)
- **sargentii** (Sargent Crab) 6-8'
Low growing form with rigid spreading branches. Free flowering.
(Same price as *M. arnoldiana*)
- **scheideckeri** (Scheidecker Crab) 10-15'
Double, pink, lasting flowers. Large yellow fruits; branches form narrow pyramidal heads.
(Same price as *M. arnoldiana*)
Specimens
- **spectabilis** (Chinese Flowering Crab) 10-15'
Beautiful, double, pink flowers; sweet scented.
(Same price as *M. arnoldiana*)
Specimens
- **theifera** (Tea Crab) 15-20'
Sturdy, spreading tree with entire branches covered with flowers which are white or tinted with pale pink. One of the finest.
(Same price as *M. arnoldiana*)
- **pendula rosea** (Weeping Crab) 10-15' (Rare)
Flowering Crab of weeping or drooping habit, with large pink flowers.

ORNAMENTAL and FLOWERING TREES

MALUS pendula rosea

5 to 6 ft. B&B.. \$ 5.00
6 to 7 ft. B&B.. 7.50

OXYDENDRUM arboreum (Sourwood) 10-12'

Exquisite white flowers like the Lilly of the Valley borne in panicles in July and August. Brilliant colored foliage in fall.

		Per 10
3 to 4 ft. B&B..	1.50	12.50
4 to 5 ft. B&B..	2.50	20.00
5 to 6 ft. B&B..	4.00	35.00
Specimens		
4 to 5 ft. B&B..	3.50	
5 to 6 ft. B&B..	5.00	
6 to 7 ft. B&B..	7.50	

PHELLODENDRON chinensis (Cork Tree) 25-30'

Leaves have aromatic odor when bruised, and turn yellow in autumn. Of rapid growth when young and thrives in almost any soil.

7 to 8 ft. B&B.. 4.00
8 to 10 ft. B&B. 7.50

PRUNUS bliriana

Dark purple foliage. Very double, fragrant, bright pink blossoms. One of the best varieties.

5 to 6 ft. B&B.. 2.50
6 to 7 ft. B&B.. 3.50

-- cerasifera pissardi (Purpleleaf Plum) 12-15'

Valued because of purplish foliage. Prune every year for best color effect.

		Per 10
4 to 5 ft.	1.50	12.50
5 to 6 ft. B&B..	2.50	20.00
6 to 8 ft. B&B..	5.00	45.00
Specimen	15.00 to 25.00	

-- cistena

Purple leaved plum. Rather dwarf hardy variety with rich purplish red foliage.

5 to 6 ft. B&B.. 2.50
6 to 7 ft. B&B.. 3.50

-- nigra

Lovely deep purplish red foliage, holding its color throughout the season. Beautiful double flowers.

5 to 6 ft. B&B.. 3.00
6 to 7 ft. B&B.. 5.00

-- subhirtella pendula (Weeping Japanese Cherry) (Single-flowering) 12-15'

6 ft. B&B 3.50 2 yr. head
5.00 3 yr. head
Specimen 10.00 to 15.00

ORNAMENTAL and FLOWERING TREES

PRUNUS subhirtella pendula

(Double-flowering)

6 ft. B&B \$ 3.50 2 yr. head
5.00 3 yr. head

-- serrulata (Japanese Cherries) 40-60'

We offer the following list of the choicest imported varieties. These are of upright habit and very desirable for landscape work. All of our cherries are heavy, well branched, well rooted specimens not to be compared with light one or two year whips.

Kanzan

This is sometimes considered the choicest variety. It has fine large, double, dark pink flowers and grows vigorously. Per 10
3 to 4 ft. B&B.. 2.50 20.00
4 to 5 ft. B&B.. 3.50 30.00

Kofugen

Upright habit, double deep rose flowers.
(Same price as Kanzan)

Naden

Beautiful semi-double shell pink flowers.
(Same price as Kanzan)

Shirofugen

Large double flowers, blush fading to pure white.
(Same price as Kanzan)

-- tomentosa (Nanking Cherry) 6-7'

A splendid shrub, has pink buds expanding to white flowers; small red fruits relished by birds.
(Same price as Kanzan)

-- triloba

Flowers double, of a delicate pink, over an inch in diameter, thickly set on the long slender branches; flowers in May.
3 to 4 ft. B&B.. 2.00
4 to 5 ft. B&B.. 3.50

-- Yoshino

Single pink blossoms which fade into white.
(Same price as Kanzan)

-- Larger specimens of Flowering Japanese Cherries,

6 to 8 ft. B&B.. 7.50
8 to 10 ft. B&B. 10.00 to 12.50

RHUS cotinus (Smoke Tree) 12-15'

Spreading shrub, rather dense when mature. The leaves are smaller and more round than the American form, but the plume-like fruiting panicles are much more striking. Prefers a well drained sunny place.
4 to 5 ft. 1.50

ORNAMENTAL and FLOWERING TREES

SALIX caprea (Pussy Willow) 15-20' Per 10 Per 100
 The flower buds or "pussies" are unusually large and make this one of the most desirable plants for the very early spring garden. Ideal for forcing in the house. Best in moist places.
 4 to 5 ft. \$.75 6.25 55.00
 5 to 6 ft. 1.00 9.00 80.00

SYRINGA japonica (Japanese Tree Lilac)
 Dark glossy green foliage. Creamy white flowers borne in great panicles. This plant grows as a small tree.
 5 to 6 ft. B&B.. 2.00
 6 to 7 ft. B&B.. 3.00

STYRAX japonica (Japanese Storax or Snowball) 12-15'
 White well-shaped pendant flowers, June to July. A handsome lawn specimen, quite hardy.
Per 10
 3 to 4 ft. B&B.. 2.00 17.50
 4 to 5 ft. B&B.. 3.00 27.50
 5 to 6 ft. B&B.. 4.00
 Specimen 5.00 to 7.50

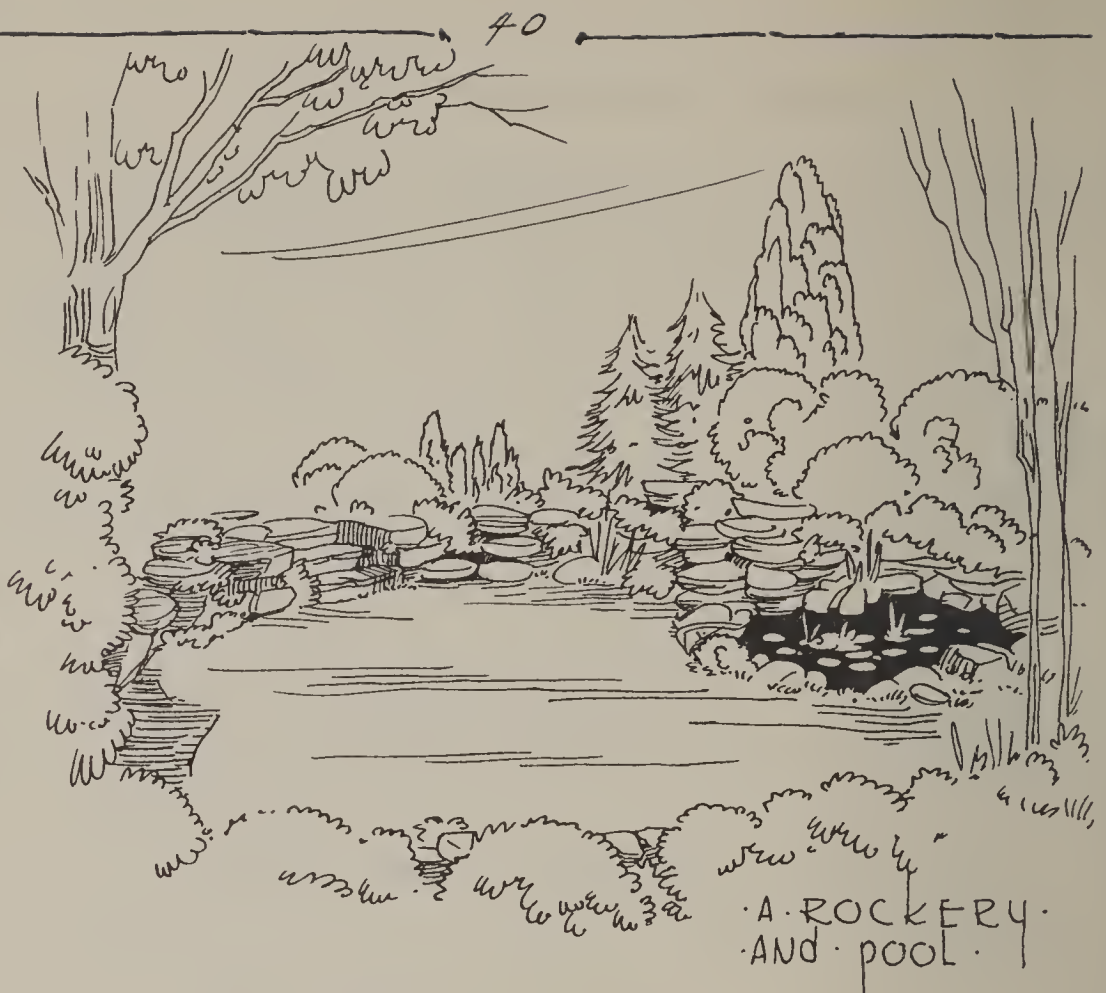
VIBURNUM prunifolium (Black Haw) 12'
 This plant resembles a Hawthorn. Flowers white in May. Black fruits in autumn hanging on the plant until late winter.
 4 to 5 ft. B&B.. 3.50 32.50
 5 to 6 ft. B&B.. 5.00

TREE WISTERIA
 A trained upright tree form of Wisteria. Blossoms and foliage the same as the Wisteria Vine. A lovely accent plant for garden or entrance planting.
 Specimen 6.00



A SUN-DIAL.

Natorp's



DECIDUOUS SHRUBS

The judicious planting of shrubs adds greatly to the beauty and value of property and contributes a wealth of pleasure and interest to the home. A good shrub collection will present the greatest variety of color throughout the season, both in flower and foliage. Even in winter it is attractive in appearance from the gracefulness of its stems and branches, and from the color of its bark. Irregular massing is the most picturesque method of shrub planting, and from the following list a selection of varieties for every requirement can be made.

Except where marked B&B, all shrubs will be dug with bare roots. For those plants not marked B&B, an extra charge per plant for balling and burlaping will be made as follows:

Per 10 Per 100

ACANTHOPANAX pentaphyllum (Five-Leaf Aralia) 7-8'

Graceful arching habit; splendid for banks; good foliage. Prefers shade. Stands city conditions.

3 to 4 ft.	\$.75	6.00	50.00
-----------------	--------	------	-------

ACER ginnala (Amur Maple) 15-20'

Medium height, low branched. Brilliant autumnal coloring.

4 to 5 ft.	1.00	7.50	
5 to 6 ft.	1.50		

DECIDUOUS SHRUBS

Per 10 Per 100

ARONIA arbutifolia (Red Chokeberry) 6-8'

Valuable because of its red berries. Succeeds in moist half-shade. Good fall coloring.

3 to 4 ft.	\$.75	6.00	50.00
4 to 5 ft.	1.00	8.50	75.00

-- brilliantissima 6-8'

Similar to above, with berries of more brilliant red.

3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00	8.50	75.00

-- melanocarpa (nigra) Black Chokeberry) 8-10'

Delicate white flowers in May. Black berries persist until late. Half-shade.

3 to 4 ft.75	6.00	50.00
-----------------	-----	------	-------

BENZOIN aestivale (Lindera Benzoin) (Spice Bush) 10-12'

Flowers yellow in April; scarlet berries; leaves aromatic; likes moisture.

3 to 4 ft.	1.00	7.50	
-----------------	------	------	--

BERBERIS juliana (see Broad-leaved Evergreens)

-- thunbergi (Japanese Barberry) 4-5'

A splendid low hedge plant or for massing.

Brilliant autumn coloring and scarlet berries.

18 to 24 in. ...	.50	4.00	30.00
24 to 30 in. ...	.75 heavy	6.00	50.00

For smaller plants see hedges.

-- thunbergi atropurpurea (Redleaf Japanese Barberry) 4-5'

New form with bright reddish-purple foliage; should be planted in sun for best color. Has same vigorous habit as above type.

15 to 18 in. ....	.50	4.00	30.00
18 to 24 in. ...	.75 heavy	6.00	50.00

-- sargentiana (see Broad-leaved Evergreens)

BUDDLEIA Ile De France 4-5'

Brilliant rosy-purple individual flower spikes, with a violet suffusion, often measure 10 inches in length. Their fragrance adds another feature to their beauty.

Potted75	6.00	
--------------	-----	------	--

-- magnifica (Butterfly Bush) 5-6'

Very effective with gray-green foliage and deep lilac flowers. Likes sun. June to Sept.

Potted75	6.00	
--------------	-----	------	--

Natorp's

DECIDUOUS SHRUBS

		Per 10	Per 100
CALLICARPA <i>purpurea</i> (Chinese Beauty-berry) 3-4'	Attractive in August with its violet-lilac berries. Graceful branching habit.		
2 to 3 ft.	\$.75	6.00	50.00
CALYCANTHUS <i>floridus</i> (Carolina Allspice) 4-5'	Reddish-brown flowers in June. Spicy fragrance; good deep green foliage.		
3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00		
CELASTRUS <i>orbiculatus</i> (Oriental Bittersweet) 15-20'	The orange and scarlet fruits freely borne in axils of leaves are not so conspicuous as in the American variety untill leaves drop off. Most desirable kind for winter decoration.		
2 to 3 ft. ....	.50	4.00	30.00
3 to 4 ft. ....	.75	6.00	50.00
-- <i>scandens</i> (American Bittersweet) 20-25'	Most adaptable shrubby vine with orange-red berries that retain their color when cut and dried. Fruits borne in clusters showing above leaves.		
2 to 3 ft. ....	.50	4.00	30.00
3 to 4 ft. ....	.75	6.00	50.00
CLETHRA <i>alnifolia</i> (Sweet Pepper Bush) 4-5'	Spikes of fragrant flowers in July to September. Prefers moist, shady places; good for massing.		
2 to 3 ft. ....	.75	6.00	50.00
3 to 4 ft.	1.00		
CORNUS <i>alba</i> (<i>sibirica</i>) (Coral Dogwood) 8-10'	Bright red bark. Porcelain-blue fruits; quick grower, useful for winter effect.		
4 to 5 ft. ....	.75	6.00	
-- <i>mas</i> (Cornelian Cherry) 15-18'	Handsome large shrub. Small yellow flowers in April; large fleshy scarlet fruits in autumn.		
3 to 4 ft. B&B..	1.50		
-- <i>paniculata</i> (Gray Dogwood) 10-12'	Numerous small white flowers in May, followed by white fruits on red stems. Likes moisture.		
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
-- <i>stolonifera</i> <i>flaviramea</i>	(Golden Twigged Dogwood) 8-10'		
	Bright yellow branches. Planted with red-branched species a very effective and striking contrast may be secured.		
4 to 5 ft. ....	.75	6.00	50.00

DECIDUOUS SHRUBS

	Per 10	Per 100
COTONEASTER (See Broad Leaved Evergreens)		
CYDONIA japonica (Japanese Quince) 4-6'		
A spreading, compact shrub covered in May with brilliant scarlet flowers.		
3 to 4 ft.	\$.75	6.00
-- japonica pygmaea (Dwarf Japanese Quince) 2-3'		
A low spreading shrub with flowers similar to above type.		
2 to 3 ft. ....	.75	6.00
DESMODIUM (see Lespedeza)		
DEUTZIA gracilis (Slender Deutzia) 3'		
Profuse bloomer, pure white flowers in May. Suitable for both partly shady and sunny locations.		
	.75	6.00 50.00
DIERVILLA sessilifolia (Southern Bush Honeysuckle) 4-5'		
Branchlets quadrangular shaped, leaves long pointed, flowers yellow, a good shrub.		
3 to 4 ft. ....	.75	6.00
ELAEGNUS angustifolia (Russian Oliver) 15-18'		
Silver-gray leaves and branches; orange berries. Good for massing. Prefers sun.		
3 to 4 ft. ....	.75	6.00
5 to 6 ft.	1.00	
-- longipes (Cherry Eleagnus) 6-8'		
Silvery leaves, fragrant yellow flowers in May. Large red berries in July. Good for limestone soil.		
4 to 5 ft. B&B..	1.50	Specimen
EUONYMUS americanus (Brook Euonymus or Strawberry Bush) 7-8'		
An erect shrub with slender twigs. Bright green leaves. Fruit warty, rose color, with scarlet seed coats; very showy. Moist places.		
4 to 5 ft. ....	.60	5.00 40.00
-- europeaeus (European Burning Bush) 12-14'		
Pink fruits, slender green twigs, and light green foliage with rich autumn coloring.		
3 to 4 ft. ....	.60	5.00 40.00
-- yedoensis (Yeddo Euonymus) 10'		
New plant, red berries		
3 to 4 ft. ....	.75	
EXOCHORDA grandiflora (Pearl Bush) 6-9'		
Dazzling white flowers in May. Is improved by annual pruning. Prefers a moist soil.		
3 to 4 ft. ....	.75	6.00 50.00
4 to 5 ft.	1.00	

Natorp's

44

DECIDUOUS SHRUBS

Per 10 Per 100

FORSYTHIA intermedia spectabilis

(Showy Border Golden Bell) 6-8'

Most profuse of all, with large rich golden yellow flowers. Neat bushy habit.

4 to 5 ft.	\$.50	4.00	35.00
5 to 6 ft. ....	.75	6.00	50.00
6 to 7 ft.	1.00	7.50	

-- suspensa (Weeping Golden Bell) 4-6'

Graceful, drooping habit, excellent for massing, banks, or hanging over retaining walls.

4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	7.50	

-- ovata (Korean Forsythia) 6-8'

The hardiest of all the forsythias. This plant blooms about two weeks later than the other varieties, fine flowers.

3 to 4 ft.75	6.00	
-----------------	-----	------	--

HIBISCUS syriacus Jeanne d'Arc 8-10'

Double white flowers of pure white, a beautiful specimen plant.

3 to 4 ft. ....	.60	5.00	40.00
4 to 5 ft. ....	.75	6.00	

-- syriacus Rubra Plena 8-10'

A deep red shading to rosy red when in full bloom. Double.

(Same price as H. Jeanne d'Arc)

-- syriacus Speciosa Plena 8-10'

Delicate pink double flowers

(Same price as H. Jeanne d'Arc)

-- syriacus Wm. R. Smith 10-12'

Single white flowers.

(Same price as H. Jeanne d'Arc)

HYDRANGEA arborescens grandiflora

(Snow Hill Hydrangea) 4-5'

Large heads, pure white flowers in July to August. Best when pruned severely each year.

2 to 3 ft. ....	.60	5.00	40.00
3 to 4 ft. ....	.75	6.00	

-- paniculata grandiflora (Peegee Hydrangea) 8-10'

Large, loose panicles of white flowers in Aug.

A graceful, desirable shrub; best in mass.

2 to 3 ft. ....	.60	5.00	40.00
3 to 4 ft. ....	.75	6.00	

DECIDUOUS SHRUBS

		Per 10	Per 100
HYDRANGEA quercifolia (Oakleaf Hydrangea) 3-4'			
Large leaves shaped like an oak leaf. Splendid autumn coloring. Succeeds in shade.			
2 to 3 ft.	\$ 1.00		
3 to 4 ft.	1.50		
HYPERICUM aureum (Golden St. Johnswort) 3-4'			
Yellow, July to Aug. Blue-green foliage, dense habit; effective on margin of shrubbery.			
	.75	6.00	
ILEX verticillata (Winterberry) 6-8'			
Bright red berries persisting to mid-winter. Not eaten by birds. Prefers moist soil.			
3 to 4 ft. ....	.75	6.00	50.00
5 to 6 ft. B&B..	2.50 specimen		
ITEA virginica (Sweetspire) 3-4'			
Spikes of fragrant white flowers in July, good for low places. Brilliant autumn coloring.			
2 to 3 ft.	1.00		
KERRIA japonica (Japanese Kerria) 4-5'			
Single golden yellow flowers from June to Sept. Green branches useful for winter effects. Graceful habit.			
2 to 3 ft. ....	.75	6.00	50.00
KOLKWITZIA amabilis (Beautybush) 6-7'			
Develops into a handsome shrub of graceful habit. Funnel-shaped pink flowers are borne profusely after plant is thoroughly established. Very hardy.			
3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00	7.50	
LESPEDeza formosa			
(Purple Bush Clover) 3-4'			
Rosy-purple flowers conspicuous in September.			
	.75	6.00	50.00
LIGUSTRUM ibolium			
(Ibolium Privet) 8-10'			
(See Hedge Plants)			
4 to 5 ft. ....	.50 heavy	4.50	
-- ibota regelianum			
(Regal Privet) 5-6'			
Makes a splendid low, dense hedge; good in shrubbery or evergreen plantings.			
2 to 3 ft. ....	.75	6.00	50.00
5 to 6 ft.	2.00 specimen		

46
DECIDUOUS SHRUBS

		Per 10	Per 100
LIGUSTRUM sinense (Chinese Privet) 6-8'			
Slender, spreading branches with small, shiny leaves remaining nearly all winter. One of best Privets. Very good for screening.			
3 to 4 ft.	\$.50	4.50	40.00
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
(see hedge)			
-- vulgare (European Privet) 10-12'			
Creamy-white flowers from June to July. Black berries.			
3 to 4 ft. ....	.75	6.00	
LONICERA fragrantissima (Winter Honeysuckle) 6-8'			
Fragrant white flowers in April and May. Half-evergreen. Graceful semi-drooping habit.			
4 to 5 ft. ....	.75	6.00	50.00
(see hedge plants)			
-- korolkowi floribunda 7-8' (Blue leaf Honeysuckle)			
Distinct from honeysuckles in that it has porcelain blue foliage. A very striking plant.			
3 to 4 ft. ....	.75	6.00	50.00
-- maacki (Amur Honeysuckle) 12-15'			
Fragrant white flowers fading to yellowish in September to November.			
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
-- maacki podocarpa (Late Honeysuckle) 8'			
(Same price as L. maacki)			
-- morrowi (Morrow Bush Honeysuckle) 6-8'			
Medium height, drooping branches, white flowers, and red berries.			
3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00		
-- ruprechtiana (Manchurian Bush Honeysuckle) 12-15'			
Tallgrowing; pure white flowers. Orange-red fruit in June.			
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
-- tartarica (Tartarian Honeysuckle) 9-10'			
Pink flowers, scarlet fruit freely produced. A most adaptable shrub. Hedges or screen planting. (Pink or White)			
4 to 5 ft. ....	.75	6.00	50.00
-- tartarica pulcherrima (Bright red Tartarian Honeysuckle) 9-10'			
Excellent foliage good bloom.			
4 to 5 ft. ....	.75	6.00	50.00
MYRICA carolinensis (Northern Bayberry)			
Beautiful rich green foliage turning purplish bronze in the fall. Valuable for sandy soils			

DECIDUOUS SHRUBS

		Per 10	Per 100
MYRICA carolinensis			
as an undergrowth.			
2 to 2½ ft. B&B	\$ 1.50	12.50	
PHILADELPHUS Bouquet Blanc			
(White Bouquet Mock Orange) 4-5'			
Low, dense habit. Blooms freely in large bunches. May to June. Small leaves.			
2 to 3 ft. ....	.75	6.00	50.00
-- coronarius (Sweet Mock Orange) 10-12'			
Fragrant creamy-white flowers freely produced in May and June.			
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
-- Lemoinei (Lemoine Mock Orange) 4-5'			
Small white fragrant flowers. Plant medium growth.			
3 to 4 ft. ....	.75	6.00	50.00
-- virginialis (Virginal Mock Orange) 7-8'			
Beautiful semi-double flowers produced intermittently all summer. Most desirable.			
3 to 4 ft. ....	.60	5.00	40.00
4 to 5 ft. ....	.75		
PHOTINIA villosa (Red Berried Photinia) 8-9'			
Flowers white in June and July. Rich scarlet berries profusely borne in autumn. Splendid thick foliage.			
4 to 5 ft.	1.25	10.00	
5 to 6 ft.	2.00 heavy		
PHYSOCARPUS opulifolius (Ninebark) 8-10'			
Tall shrub for screening. White flowers and red fruit.			
5 to 6 ft. ....	.75	6.00	
-- monogynus 3'			
A very neat small shrub, the leaves are small, form a compact plant when trimmed, excellent specimen plant.			
2 to 3 ft. ....	.75	6.00	
PRUNUS glandulosa (Double Flowering Almond) 5-6'			
One of the earliest shrubs to flower in spring, when the plant is literally covered with soft pink blossoms.			
5 to 4 ft. B&B..	1.25		
RHAMNUS frangula (Glossy Buckthorn) 8-9'			
Berries red changing to black.			
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		

48

DECIDUOUS SHRUBS

		Per 10	Per 100
RHODOTYPOS	kerroides (Jetbead) 4-5'		
	Fresh green foliage, pure white flowers in May and June. Shining black berries, bead-like, all winter.		
	4 to 5 ft. .... \$	.75	6.00 50.00
RHUS	canadensis (aromatica) (Fragrant Sumac) 4-5'		
	Clusters of small yellow flowers in April and May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage.		
	3 to 4 ft. ....	.75	6.00 50.00
--	copallina (Shining Sumac) 10-15'		
	A dense growing shrub with dark green foliage, turning to red in fall. Yellow flowers appear in July and August.		
	3 to 4 ft. ....	.60	5.00 45.00
	4 to 5 ft. ....	.75	
--	glabra (Smooth Sumac) 10-12'		
	Crimson fruits in bunches; rich autumn coloring; thrives in poor soils.		
	4 to 5 ft. ....	.75	6.00 50.00
--	glabra laciniata (Cutleaf Smooth Sumac) 4-5'		
	Delicately cut foliage; grows slowly. Striking crimson early autumn color.		
	2 to 3 ft. ....	.75	6.00 50.00
--	typhina (Staghorn Sumac) 10-15'		
	One of the most brilliant plants in autumn; lovely foliage and velvety bark. Thrives in poor rocky soil.		
	4 to 5 ft. ....	.75	6.00
ROSA	hugonis (Golden Rose of China) 6-8'		
	Clear yellow single flowers freely produced in June. Bushy habit; small decorative foliage.		
	2 to 3 ft. ....	.75	6.00
	3 to 4 ft.	1.00	
--	rubrifolia (Redleaf Rose) 5-6'		
	Has distinct purplish-red leaves and bark; good winter subject. Pink flowers in June.		
	2 to 3 ft. ....	.75	6.00
--	rugosa (see under Roses)		
SAMBUCUS	candensis acutiloba (Cut-leaved Elder) 7-9'		
	Deeply cut and fern-like foliage gives excellent landscape effect. Has same general characteristics as American Elder.		
	3 to 4 ft. ....	.75	6.00 50.00

49

DECIDUOUS SHRUBS

		Per 10	Per 100
SPIREA Anthony Waterer (Waterer Spirea) 2-3'			
Deep rose-pink flowers, very free-flowering all summer. A compact shrub.			
1½ to 2 ft.	\$.60	5.00	45.00
2 to 3 ft. ....	.75		
-- prunifolia (Bridal Wreath) 7-8'			
Double white flowers in May. Free-flowering; handsome green foliage turning orange in autumn.			
3 to 4 ft. ....	.60	5.00	45.00
4 to 5 ft. ....	.75	6.00	50.00
-- thunbergi (Thunberg Spirea) 2-4'			
Spreading, graceful sort, with pure white flowers in April and May. Very good for foundation planting.			
2 to 3 ft. ....	.60	5.00	45.00
3 to 4 ft. ....	.75	6.00	50.00
-- van houttei (Van Houtte Spirea) 7-8'			
White flowers in May and June. Graceful habit; extremely free-flowering and very adaptable. Bushy.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.50	
STEPHANANDRA flexuosa (Cutleaf Stephanandra) 5-6'			
Graceful, compact habit; handsome foliage, similar to small maple leaf. Pure white flowers in June.			
2 to 3 ft. ....	.75	6.00	
SYMPHORICARPOS chenaulti (Chenault Coralberry) 4-5'			
This is a very beautiful hybrid originating at the Arnold Arboretum.			
2 to 3 ft. ....	.50	4.50	35.00
3 to 4 ft. ....	.60	5.00	45.00
-- mollis (Spreading Snowberry)			
A more profuse berry producer and superior to <i>S. racemosus</i> .			
2 to 3 ft. ....	.50	4.50	35.00
3 to 4 ft. ....	.60	5.00	45.00
-- vulgaris (Coralberry or Indiana Currant) 4-5'			
Coral-red berries persisting throughout winter. Good for shade, and bank planting. Also for rocky ledges.			
2 to 3 ft. ....	.50	4.50	35.00
3 to 4 ft. ....	.60	5.00	45.00
SYRINGA josikaea (Hungarian Lilac) 9-10'			
Rosy-lilac flowers in June. Good, shining, dark green foliage.			

DECIDUOUS SHRUBS

Per 10 Per 100

SYRINGA josikaea

3 to 4 ft.	\$ 1.00	8.50
4 to 5 ft.	1.50	12.50

-- persica (Persian Lilac) 8-9'

Arching branches, small leaves. The fragrant lilac flowers freely produced in loose clusters. Hardy.

3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00	8.50	

-- villosa (Himalaya Lilac) 7-8'

Bushy shrub with stout branches. Bright green foliage. Panicles of rosy-white flowers. Very fragrant; valuable for late blooming.

4 to 5 ft.	1.50	12.50	
-----------------	------	-------	--

-- vulgaris (Common Purple Lilac) 12-15'

The old-fashioned lilac. Vigorous, upright shrub. Large clusters of fragrant purplish flowers in May. Rich, dark green foliage.

4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.50	
6 to 7 ft.	1.50		
6 to 8 ft. Clumps	5.00 to 5.00		

-- vulgaris alba

A white form of the common lilac.
(Same price as S. vulgaris)

-- French Lilacs (Named varieties) 6-12'

Adelaide Dunbar - Red-mauve, double
Colbert - Medium mauve, double
Ludwig Spaeth - Reddish-purple, single
Marie le Graye - White, single
Michael Buchner - Lilac, double
Pres. Poincare - Violet, double
Rubra de Marley - light blue, single
Wm. Robinson - Violet-pink, double

3 to 4 ft.	2.00
4 to 5 ft.	2.50
5 to 6 ft.	3.50
Specimen	5.00 to 7.50

We have many other varieties of French Lilacs in our Nursery, not listed above, priced the same as the above varieties.

TAMARIX africana (African Tamarix) 12-14'

Pink flowers in April and May. Feathery, gray-green foliage. Effective near water.

3 to 4 ft.75	6.00	50.00
-----------------	-----	------	-------

-- hispida (Kashgar Tamarix) 10-12'

Bluish-green foliage. Very vigorous habit; flowers pink, in dense racemes in June and August. Likes moisture.

3 to 4 ft.75	6.00	50.00
-----------------	-----	------	-------

DECIDUOUS SHRUBS

- | | | Per 10 | Per 100 |
|--|--------------|--------|---------|
| VIBURNUM americanum (American Cranberry Bush) | 9-10' | | |
| Bright scarlet berries, large bunches persisting almost all winter. Shade or sun. | | | |
| 3 to 4 ft. | \$.75 | 6.00 | 50.00 |
| 4 to 5 ft. | 1.00 | 8.50 | |
| -- carlesi (Fragrant Viburnum) 4-5' | | | |
| Handsome shrub developing into broad, round-topped specimen. Very fragrant pinkish-lavender flowers make this the outstanding member of the family. Clusters open as leaves expand in May. | | | |
| 2 to 3 ft. B&B.. | 2.50 | | |
| 3 to 4 ft. B&B.. | 3.50 | | |
| -- cassinoides (Witherod) 5-6' | | | |
| White flowers in June and July. Berries pink, changing to dark blue. Autumn color good. Splendid for massing. Likes semi-shade and moisture. | | | |
| 3 to 4 ft. | 1.25 | | |
| -- dentatum (Arrow Wood) 10-12' | | | |
| White flowers in May and June. Berries blue-black; autumn coloring purple and red. Thrives in wet soil. Makes splendid informal hedge without trimming. | | | |
| 4 to 5 ft. | .75 | 6.00 | 50.00 |
| 5 to 6 ft. | 1.00 | 8.50 | 75.00 |
| -- dilatatum (Linden Viburnum) 8-9' | | | |
| Creamy-white flowers in May and June. Handsome dark green, wrinkled leaves; berries red, changing to black. Vigorous. | | | |
| 3 to 4 ft. | 1.00 | | |
| 4 to 5 ft. B&B.. | 2.00 | | |
| -- lantana (Wayfaring Tree) 10-12' | | | |
| Soft heavy foliage, white flowers in May, Red berries turn black as they ripen. | | | |
| 4 to 5 ft. | 1.00 | 8.50 | |
| 5 to 6 ft. | 1.50 | 12.50 | |
| Specimen | 2.50 to 4.00 | | |
| -- lentago (Nannyberry) 18-20' | | | |
| White flowers in May and June. Handsome foliage, good autumn coloring; blue-black fruits. Good for massing. | | | |
| 4 to 5 ft. | 1.00 | 8.50 | |
| -- nudum 12-15' | | | |
| Yellowish white flowers in June and July. Fruits pink at first, changing to dark blue. | | | |
| 18 to 24 in. ... | 1.00 | 8.50 | |
| -- opulus nanum (Dwarf Cranberry Bush) 1½-2' | | | |
| Useful edging or facing shrub. Rarely flowers. Very compact habit; slow in growth. | | | |

Natorp's

DECIDUOUS SHRUBS

Per 10 Per 100

VIBURNUM opulus nanum

10 to 12 in. ... \$	.50	4.50	35.00
15 to 18 in. ...	.75	6.00	50.00
18 to 24 in. ...	1.00	8.50	

-- opulus sterile (Common Snowball Bush) 9-10'

Has showy round heads of white flowers in May and June. Rarely fruits.

3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00	8.50	75.00
5 to 6 ft.	1.50	12.50	

-- prunifolium (see Flowering Trees)

-- rhytidophyllum (see Broad-leaved Evergreens)

-- sieboldi (Siebold Viburnum) 9-10'

White flowers in May and June. Berries pink, changing to black. Has handsome large dark green leaves.

3 to 4 ft. B&B..	1.25	10.00	
4 to 5 ft. B&B..	1.50		
Specimen	4.00 to 7.50		

-- tomentosum (Doublefile Viburnum) 7-8'

Flat heads of white flowers in June. Berries red to black. Good autumn coloring.

3 to 4 ft. ....	.75	6.00	50.00
4 to 5 ft.	1.00	8.50	
Specimens.			

-- tomentosum plicatum (Japanese Snowball) 7-8'

Showy white flowers in balls, in June. Handsome purple foliage in autumn. No fruits.

3 to 4 ft.	1.00	8.50	75.00
4 to 5 ft.	1.50	12.50	

-- Wrightii (Wright's Viburnum) 8-10'

Heavy leaves, good green coloring and lovely white flowers. A very hardy shrub.

3 to 4 ft.	1.50	12.50	
-----------------	------	-------	--

VITEX macrophylla (Bigleaf Chaste Tree) 3-4'

Large tresses of lavender-blue flowers from July to October. Strong aromatic odor; grayish, star-shaped foliage. Prefers sun.

3 to 4 ft.75	6.00	
-----------------	-----	------	--

WEIGELA

One of the most popular and showy of flowering shrubs, adapted to all soils and most situations.

In late May and June the branches are bent beneath an abundance of trumpet-shaped flowers.

-- candida (Snow Weigela) 7-8'

Large white flowers freely produced. They become faintly tinged with pink when old.

DECIDUOUS SHRUBS

		Per 10	Per 100
WEIGELA			
3 to 4 ft.	\$.60	5.00	40.00
4 to 5 ft. ....	.75	6.00	50.00
-- desboisi (Desbois Weigela) 6-7'			
Deep rose-pink flowers.			
3 to 4 ft. ....	.60	5.00	40.00
4 to 5 ft. ....	.75	6.00	
-- Eva Rathke (Red Flowering Weigela) 4-5'			
Carmine flowers in June through August. Most profuse of all.			
3 to 4 ft. ....	.75	6.00	55.00
4 to 5 ft.	1.00	8.50	
-- nana variegata (Variegated leaf Weigela) 4-5'			
Pale pink flowers.			
3 to 4 ft.	1.00	8.50	
-- rosea (Pink Weigela) 7-8'			
Showy pink flowers in June. Flowers produced in profusion.			
3 to 4 ft. ....	.60	5.00	40.00
4 to 5 ft. ....	.75	6.00	



A WATERFALL.

Natorp's

54

VINES ---- CLIMBING AND TRAILING

Hardy vines and climbers add greatly to the beautification of the home, by covering banks and bare spots and giving shade and fragrance to the pergola and verandas. Among the vines there is a great diversity of habit and variety. Some vines are best suited for shade, others for flowers. Many of them require some support, but others such as Boston Ivy and English Ivy, are self-supporting to brick, stone, or materials of similar texture. These are very useful for softening the rough corners of the house.

Each Per 10 Per 100

AKEBIA quinata (Five-leaved Akebia) 15'

A hardy Japanese vine with unique foliage and purple flowers of delightful fragrance.

.75 \$7.00

AMPELOPSIS quinquefolia (Virginia Creeper) 30-50'

A native, hardy climber of very rapid growth; beautiful, deeply-cut foliage, turning to a rich crimson in the fall. Excellent for trees, walls, slopes and banks.

Potted60 5.50

-- **tricuspidata (veitchi)** (Boston Ivy) 40-50'

Suitable for planting on walls and about buildings. Grows with great rapidity and clings very closely to any surface. Foliage rich crimson in fall.

Potted50 4.50

-- **tricuspidata lowi** (Dwarf Boston Ivy)

The miniature-leaved form of *Ampelopsis veitchi*

Potted70 6.50

ARISTOLOCHIA sipho (Dutchman's Pipe) 30'

Vigorous. Very large, green foliage; brownish, pipe-shaped flowers. Desirable for screening purposes.

Potted 1.00 9.00

BIGNONIA grandiflora (Chinese Trumpet Vine) 15-20'

A great improvement on the common type. Handsome large tresses of vivid orange, yellow and red flowers make a striking effect.

Potted 1.00 9.00

-- **grandiflora Mme. Gallen** 20-25'

An improved variety of a darker orange than the above.

Potted 9.00

CELASTRUS SCANDENS (see Deciduous Shrubs)

CLEMATIS Henryi 10-15'

A robust plant, free bloomer with creamy-white,

VINES --- CLIMBING AND TRAILING

Each Per 10 Per 100

CLEMATIS Henryi

A robust plant, free bloomer with creamy-white, large, handsome flowers.

Potted \$ 1.00

-- Jackmani 10-15'

One of the best; large, rich, velvety purple flowers in profusion.

Potted 1.00

-- Mme Edouard Andre 10-15'

A very fine variety with bright red flowers.

Potted..... 1.00

-- paniculata (Sweet Autumn Clematis) 20-30'

Fragrant white flowers in September. Woolly seed pods are also attractive.

Bare Rooted50

Potted60 5.50

EUONYMUS radican acutus (Wintercreeper)

Small-leaved evergreen groundcover.

12-15" BR, beds30 2.50 20.00

15-18" BR, beds40 3.50 30.00

-- radicans minimus (Baby Wintercreeper)

Tiny evergreen leaves are pencilled in gray.

Charming for rockery or edging.

12-15"30 2.50 20.00

15-18"50 4.50 40.00

Potted40 3.50

-- vegetus (Bigleaf Wintercreeper) 3-4'

Interesting shrubby vine; leaves round, dull green; bright scarlet and orange fruits. Handsome among conifers.

15-18"75 7.00

18-24" B&B 1.50

Potted50

HEDERA helix (English Ivy) 20-25'

A clinging evergreen vine, extremely hardy for use on walls, in a northern exposure or as a groundcover in shady locations.

Potted25 2.25 20.00

LATHYRUS latifolius (Hardy Sweet-Pea) 6-10'

Thrives almost anywhere; a rampant grower, it is a good trellis plant, and is adapted as a cover to wild, rough places. Succeeds in shade. Flowers are not fragrant.

Potted75

LONICERA fragrantissima halliana

(Hall's Japanese Honeysuckle) 15-20'

A quick-growing vine; blooms freely; deliciously fragrant. Flowers open white, changing to buff.

Natorp's

VINES --- CLIMBING AND TRAILING

Per 10 Per 100

LONICERA fragrantissima halliana

Almost evergreen. Very choice.

Bare Rooted \$.25 2.00 15.00

-- sempervirens (Trumpet Honeysuckle) 15-20'

A beautiful variety with long, deep crimson flowers borne in profusion in bunches at intervals throughout the summer. Scarlet berries. Semi-evergreen.

Potted75 7.00

-- tellmanniana

A new variety of hardy climber with pale green leaves and giant flowers of rich golden yellow tipped with bronze-red blooms in June.

1.00

PERIPLACA graeca (Silk Vine) 30-40'

A twining shrub, with dark green glossy leaves. Brownish-purple flowers.

Potted 1.00

POLYGONUM auberti (Chinese Fleece Vine) 25-30'

During summer and early autumn, the myriads of white flowers give the whole vine a fleecy appearance. Vigorous; quite hardy.

Potted 1.00 9.00

ROSA wichuriana (Memorial Rose)

White flowers; thick, small, shining green foliage. Particularly useful for covering banks or boulders.

Potted50 4.50

RAMBLER ROSES (see Roses)

VINCA minor (Periwinkle Myrtle) 4"

Evergreen groundcover. Delicate light blue flowers in spring. Succeeds best in shade. Excellent for planting rocky slopes.

Clump12 1.00 8.00

WISTERIA

These vines are known as some of our best climbers. They grow very rapidly, and when they bloom they make a wonderful show. Our Wisterias are all grafted with wood from flowering plants, and should bloom when three or four years old.

-- sinensis (Chinese Wisteria) 40-50'

A very strong grower, clinging high and twining tightly. Pale green foliage; profuse bloomer in early summer; sky-blue flowers.

Potted 1.00

VINES --- CLIMBING AND TRAILING

Each Per 10 Per 100

WISTERIA sinensis alba (White Chinese Wisteria)

White flowers similar in form to one above.

Potted \$ 1.00

-- multijuga rosea (New Wisteria)

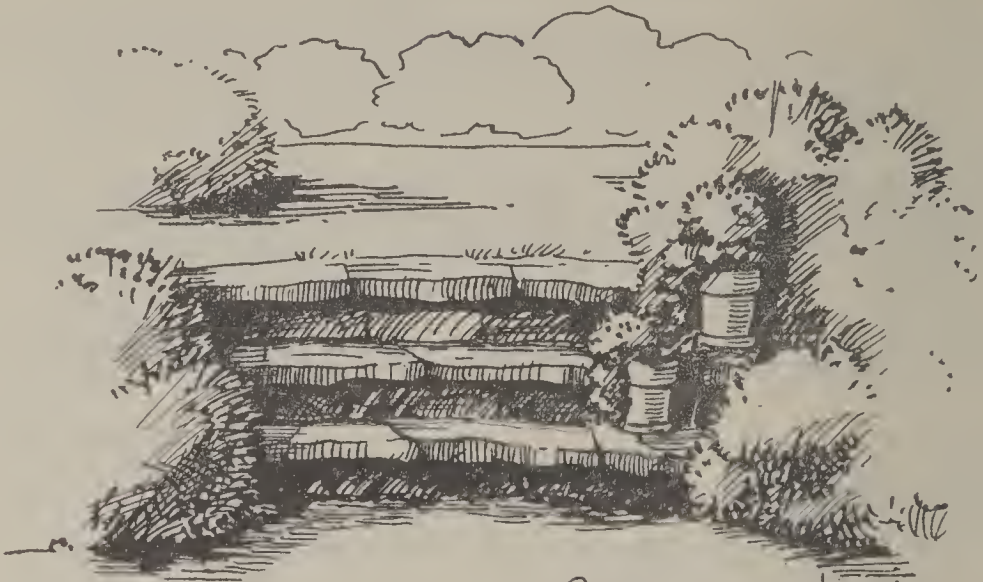
The long slender racemes are light lavender-pink.

2.00

TREE WISTERIA (see Ornamental and Flowering Trees)



A. FORMAL. pool.



GARDEN STEPS.

ROSES

Down through the ages the Rose has been known and accepted as the "Queen of the Flowers." Its presence is sensed in the garden, and upon all occasions its beauty and fragrance are outstanding. Of the many thousand varieties of Roses in existence, we list only such varieties as have been proved satisfactory in this section.

Plant Roses in sunny locations, free from interference from other plants. Dig beds to a depth of 18 inches or more, adding plenty of well-rotted cow manure, and being especially certain that good drainage is provided. Plant as early as possible after receipt of shipment, and take precautions that the roots of the plants are not unnecessarily exposed to the air.

HYBRID TEA ROSES

These are the Everblooming Roses, so called because they are full of blossoms, or flower at brief intervals through the spring, summer and fall. This group includes most of the finest Roses. They give beautiful flowers in many varied colors, and most of them are fragrant. They are reliable and hardy, but should get some winter protection. We have for sale only #1 Roses, the highest quality available. All these Roses, unless otherwise requested, will be bare-rooted and packed in moss. For potted Hybrid Teas, an additional charge of 25¢ per plant will be made.

Note:

Roses marked with an asterisk have been patented by the originators. While we will exercise the best of care in the shipping and handling of these plants, we will not assume any further responsibility than to see that

ROSES

Note:

good plants carefully packed are sent to you. All claims and descriptions given are those made by the originators for which we must not be held responsible, nor do we undertake to make replacements if the plants do not grow.

	Each	Dozen
All Hybrid Tea Roses ...	.65	7.00
Potted .....	.90	10.00
All patented Roses priced individually according to patent rights.		

H. T. Roses (Pink)

Betty Uprichards

Tight coppery red buds, opening into brilliant orange-carmine flowers. Petals flushed with salmon pink. A persistent blooming rose, healthy and resistant to heat and drought. Spicy and extremely fragrant.

Dainty Bess

A single rose of perfect form, delicate shell pink with crimson stamens. Blooms last exceptionally long.

Editor McFarland

A very long pointed pink bud with an amber petal shading to a pale amber edge. This is an excellent rose for cutting.

Mrs. Chas. Bell

Soft shell pink buds, opening into fine globular blooms, with shadings of soft salmon sweetly perfumed. The plant is bushy in growth, bearing good foliage seldom attacked by diseases.

Mrs. H. Morse

Large buds of warm glowing pink, opening into big flowers of clear pink with silver shading. One of the best of our collection of pink roses. Fine period of bloom.

Radiance Pink

An ideal bedding rose that continues to bloom throughout the season even in the most unfavorable weather. Carmine pink, with salmon-pink and yellow shadings at the base of the petals.

H. T. Roses (Red)

Chas. P. Kilham

Long pointed buds perfectly shaped, opening into double flowers of a brilliant oriental red, flushed with orange and glowing scarlet. A vigorous and free flowering plant.

60

Etoile de Hollande

Brilliant red blooms of magnificent size, perfect in semi-bud. The blooms are very fragrant and the plant free flowering and sturdy. This rose is one of the finest of red roses.

Hadley

Brilliant rich crimson, vigorous growth, mildew proof foliage, full blooms, richly fragrant. A fine red rose.

Heinrich Gaede

Long pointed nasturtium-red buds, opening to a very large double orange yellow. A vigorous plant with a long blooming season.

*Matador (Van Rossem 1935) Plant Patent #170

Large full rose well formed, scarlet crimson with darker silky sheen on reverse side. Fragrant bloom, vigorous, healthy plant.

Each 1.25 Dozen 12.50

McGredy's Scarlet

Large full, perfect shaped flowers of scarlet red fading in hot sun to a brilliant rosy pink. The plant grows freely and vigorously. A distinct rose brilliant in color and floribundity.

Red Radiance

This rose is exceedingly hardy and disease resistant under all conditions of climate and soil. The flower is a cerise red borne on long stems and have a fragrance unexcelled. This plant needs lots of room due to its vigorous growth.

Texas Centennial (Dixie Rose Co. 1935)

Plant Patent #162

A sport of President Hoover with all its wonderful plant qualities. Color is blood red toning to cerise red center. Most striking new red of unusual color.

Each 1.00 Dozen 10.00

H. T. Roses (Yellow)

*Eclipse (J. H. Nicolas 1936) Plant Patent #172

The international sensation of the year. Awarded prizes in Rome, Paris and other test gardens. A long stream-lined bud, enhanced by ornamental sepals, is of rich gold without shading. This rose received Gold medal American Rose Society.

Each 1.50 Dozen 15.00

Golden Dawn

Large oval rich sunflower, yellow buds diffused with cerise, opening into a high centered

61

ROSES

Golden Dawn

double flower of light lemon yellow with old tea rose scent. The foliage is extremely bronzy

Joanna Hill

A slender delightfully fragrant orange yellow bud brilliant dainty and lovely. This is an excellent rose for cutting, the stems are sturdy and the flower remains in bud a long time.

Max Krause

A golden yellow bud, and cup formed bloom borne freely on long straight stems. This rose is popular because it remains a true gold color throughout the blooming season. Good insect resistant foliage.

Mrs. E. P. Thom

Long buds of intense canary yellow born on long stems covered with coppery green foliage. This is a delightful rose for bouquets

Ville de Paris

Buds bright yellow opening into fadeless double blooms. The foliage is glossy bronze green, disease proof and almost thornless. This is a perfect yellow rose.

H. T. Roses (White)

Caledonia

Fragrant, long white buds, large double flowers. One of the best white roses.

Frau Karl Druschki (Hybrid Perpetual)

This rose is rightly termed the most popular white rose in the world. A beautiful pure white flower and a very hardy plant.

K. A. Victoria

Snowy white buds with faint yellow about the base. A vigorous grower. This rose has been the favorite among white roses for years.

Mme. Jules Bouche

Medium sized white flowers, lightly tinted with pink at the center. A truly fine rose. Lovely in old fashioned bouquets.

H. T. Roses (Varigated and Tinted)

***Aleazane (Pahissa 1934) Plant Patent #116**

Urn shaped buds, large reddish brown opening into cup shaped sorrel flowers unfurling from sorrel to rich apricot and reverse of petals sorrel striped with yellow veins. Petals not affected by hot or wet weather. Vigorous growth, dark green foliage.

Each 1.25 Dozen 12.50

Natorp's

62

ROSES

- *Amelia Earhart (L.Reymond 1931) Plant Patent #63
Large ovoid bud, cream with blushes; flowers very full graduating from deep yellow center to an outer collarette of large cream petals with a blush overtone; extremely fragrant, strong grower, deep green foliage.

Each 1.25

Dozen 12.50

Autumn

This rose outdoes all others for richness of color. The buds are a superb shade of burnt orange and the opening flowers are heavily suffused with russet brown and bronze red on a background of deep yellow. Autumnal coloring with delicious fragrance.

Condessa de Sastago

Large cup shaped flowers of glowing orange scarlet on the inside of the petals and intense yellow on the outside. The Plants are tall slender and exceedingly robust and the flowers are sweetly fragrant.

- *Countess Vandal (M.Leenders 1932) Plant Patent #38
The Rose of Roses! "Countess" has been enthusiastically received everywhere. Long pointed bud with distinctive shadings of coppery-bronze suffused with soft gold and its form are a continuous beauty throughout its long life.

Each 1.00

Dozen 10.00

Edith Nellie Perkins

Long pointed buds sweetly scented. Inner petals salmon-pink, outer petals, orange suffused with red. Flowers long lasting.

Lady Alice Stanley

Large long pointed buds, developing into a very large moderately fragrant pale flesh pink with a deep coral-rose tint on the reverse. Blooms abundantly.

Lady Margaret Stewart

Buds of sunflower yellow heavily veined and splashed with orange-scarlet sometimes entirely orange-scarlet opening to firm full color. The flowers are fragrant and the foliage sage green.

Margaret McGredy

The flower has brilliant red petals in hinges of deep gold. A fine robust upright plant. This plant is seldom out of bloom.

Mme Jos. Perraud

This rose is a real beauty of Nasturtium buff shading to beautiful shell pink. It is the nearest approach to pure buff and was awarded the

ROSES

Mme Jos. Perrand
Bagatelle Gold Medal.

Mrs. P. S. Du Pont
Slender buds of reddish-gold opening to a deep golden yellow, this rose blooms continuously.

Mrs. Sam McGredy
The flowers are a beautiful copper-orange color, heavily flushed with red on the outside of the petals. The buds are long pointed, high centured and double with moderate fragrance. Low spreading plant.

President Hoover
Orange and pink in bud, opening to an orange-yellow flower. A vigorous grower. One of the best roses.

Talisman
This rose has been awarded four gold medals. The petals are golden-yellow shading to coral with bright red at the tips. The foliage of this rose is deep green, vigorous and disease resistant.

POLYANTHA ROSES

The Polyantha Rose, better known as the Baby Rambler, is one of the most popular rose for bedding purposes. These plants are shapely, compact, bushy specimens that range in height from eighteen to twenty four inches. The flowers are borne in tresses and the blooming season lasts from early spring to late Autumn.

These plants need no pruning, simply remove the last seasons flower stems. The Baby Rambler is excellent for edging or small hedge in the flower garden.

	Each	Dozen
All Polyantha Roses, BR	.65	7.00
Potted .....	.90	10.00

Ellen Poulsen
This is one of the most popular of the pink Polyantha Roses. The flowers are small and the plant blooms profusely.

Gloria Mundi
Double brilliant orange-scarlet flowers borne in great clusters which cover the plant. This is one of the most popular of Polyantha Roses.

Improved Lafayette
Popular large-flowered Polyantha, with Cherry-red blooms which cover the plant with a mass of color.

Natorp's

67

ROSES

POLYANTHA ROSES

Mme. Cecil Brunner

Small exquisitely formed buds and flowers of light pink with a yellow base, in graceful cluster. Perfectly formed miniature rose of utmost grace and delicacy. Also called the "Sweetheart Rose" or "Mignon Rose".

CLIMBING ROSES

These roses have been expertly chosen and include only the new and hardier varieties, they are not subject to mildew or disease and have readily replaced the old fashioned roses which required great care. Rambler roses are excellent in landscape treatments on arbors, walls, trellis, or as pillars to accent an entrance, drive or walk. Wherever they are planted they add a spot of rich color and are a permanent joy to the rose lover.

* Indicates Patented Climbing Roses.

	Each	Dozen
All Climbing Roses ...	.65	7.00
Potted .....	.90	10.00
All Patented Climbers priced individually according to Patent rights.		

American Beauty

Vigorous climber with large buds and flowers of bright purplish pink. Good foliage.

American Pillar

A single-flowering variety of great beauty. The flowers are of a large size, having a lovely shade of pink, with a clear white eye; borne in immense bunches. A large plant in full bloom is a sight not easily forgotten.

*Blaze

Hardy everblooming climber which inherits the blazing color of raul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. A vigorous climbing variety which will grow to a considerable height.

Each 1.00 Dozen 10.00

*Doubloons

Clusters of large cup-formed saffron yellow blooms opening slowly in succession, thus prolonging the bloom. The plant has long heavy canes and has a tendency to repeat bloom in mid-season.

Each 1.50 Dozen 15.00

Dr. W. Van Fleet

A rose which, on account of its dainty color and exquisitely shaped buds and flowers, appeals to everyone. The long pointed buds are of a rich

" 65 "

ROSES

CLIMBING ROSES

Dr. W. Van Fleet

flesh-pink. Splendid for cutting.

***Golden Climber**

Flowers always come solitary on stiff, strong stems, often 18 inches or longer, and are 4 to 5 inches in diameter, making a cut flower which has no equal. Handsome "vine" to cover a fence, trellis, porch, pergola, or garage wall.

Each 1.00 Dozen 10.00

Jacotte

Flowers large, semi-double, coppery yellow, tinted coppery red. A very desirable Climber.

Mary Wallace

A Pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large glossy foliage, blooming with a great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, of a bright, clear rose-pink with salmon base.

Max Graf

Makes an excellent pillar or climbing rose, but will be found most valuable as a ground cover. The foliage resembles Rosa Rugosa and is semi-evergreen. Large bright pink single flowers with prettily crimped petals. Excellent for walls or banks.

***New Dawn**

(Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall.

Each 1.50 Dozen 15.00

Paul's Scarlet

Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy.

Primrose

New hardy yellow climber with large, very double, canary-yellow flowers in great profusion.

***Princess Van Orange**

A dazzling new color in Climbing Roses, Branches covered with masses of brilliant orange-scarlet flowers. A vigorous plant extremely hardy.

Each 1.00 Dozen 10.00

Natorp's

ROSES

CLIMBING ROSES

Silver Moon

Beautiful semi-double flowers, pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower.

SHRUB ROSES

Rosa Hugonis (Golden Rose of China) 5-6'

A very desirable border rose with unusually attractive yellow flowers.

Rosa rugosa F. J. Grootendorst 4-6'

Small, bright red flowers produced throughout growing season. Vigorous plants, often used as hedge.

Rosa rugosa Grootendorst (Pink) 4-6'

Has deep pink flowers; otherwise, same characteristics as above.

ROSA wichuriana (Memorial Rose)

White flowers; thick, small, shining green foliage. Particularly useful for covering banks or boulders.

	Each	Per 10
Potted .....	.50	4.50



A. GARDEN WALK.

HARDY PERENNIAL PLANTS

The hardy perennial garden appeals very strongly to all garden and flower lovers. During the whole flowering season there is not a time during which some of them are not in bloom. They reappear year after year, blooming freely, and require very little attention and protection.

Select hardy flowers to provide a continuous blooming season. The various coarse-leaved, tall-growing varieties should occupy the background. The dwarf-growing varieties along the front edge of the border or bed. The intermediate rows will take care of the greater majority of perennials. These varieties are located so as to avoid color clashing and to produce a harmonious whole. Also, choose them with regard to variation of bloom.

The roots may be planted in early spring or in autumn when the soil is not cold, wet or soggy. Any good soil, sensibly enriched with rotted manure, bone meal, or sheep manure, dug deep and thoroughly mixed, will be satisfactory. The beds should be kept weeded and occasionally stirred. The large-growing varieties often need staking and tying when they reach maturity.

Plants that are listed at

20¢ each are	\$2.00 per dozen
25¢ each are	2.50 per dozen
30¢ each are	3.00 per dozen
35¢ each are	3.50 per dozen
40¢ each are	4.00 per dozen
50¢ each are	5.00 per dozen

*Indicates plants that are suitable for the Rock Garden.

	Each
ACHILLEA eupatorium (Yarrow) 3-4'	
Flat heads of brilliant yellow flowers....\$	.25
-- ptarmica, Boule de Neige 12-24"	
Pure white flowers all summer.....	.25
*-- tomentosum 6-8"	
Bright yellow flowers. Fine rockery plant, July to September.....	.25
ACONITUM (Monkshood) 3-4'	
Dark blue flowers in raceme, Sept.-Oct....	.25
*AJUGA genevensis (Bugle) 6-8"	
Excellent plant for rockery, rich dark green foliage; deep blue flowers. May-June.....	.25
*ALYSSUM saxatile compactum (Basket of Gold)	
Masses of bright yellow flowers. Early Spring.....	.25
AMARYLLIS lycoris 2-3'	
Large red-orange flowers in summer.....	.75

HARDY PERENNIAL PLANTS

	Each
ANCHUSA italica (Alkanet) 4-5'	
Rich blue flowers on spikes, May-June..\$	.25
*- myosotidiflora 12"	
Clusters of blue flowers in May-June...	.25
ANEMONE Queen Charlotte (Japanese Windflower) 2-3'	
Perfectly formed semi-double pink flowers, Sept-Nov.....	.25
ANTHEMIS tinctoria (Chamomile) 3'	
Large golden yellow flowers all summer.	.25
AQUILEGIA long spurred hybrids (Columbine) 2-3'	
In blue and pink. Excellent tall plants	.25
*ARABIS alpina (White Rock Cress) 6"	
Pure white flowers produced in dense masses. For border and rockery, early spring...	.25
*ARMERIA Maritima Thrift 3-6"	
Pale pink flowers in tiny globose-shaped heads, May-June	.25
ARTEMESIA Silver King (Sage Brush) 3'	
Frosted silvery-leaved plants, splendid for contrast in Border and bouquet.....	.25
ASTER frikartii (lavender blue) 12-18"	
Lavender-blue.....	.50
*- alpinus	
Large violet-rayed handsome heads, May-June	.35
-- Barr's Pink 4-5'	
Fine bright pink flowers, Sept.-Oct.....	.35
-- Blue Gem 3'	
Rich blue flowers in early Autumn.....	.35
-- climax	
Showy lavender-blue flowers in Sept.....	.35
-- Queen Marie 3½'	
Blue tinted lavender flowers, Sept.....	.35
ASTILBE (see Spirea)	
BAPTISIA australis (False Indigo) 2'	
Dark blue pea-shaped flowers in June....	.25
BOLTONIA latisquama	
Pink, fall.....	.25
*CALAMINTHA (Calomint) Alpina 6"	
A graceful rock plant with rich purple flowers.....	.25
*CALYSTEGIA pulsens (double pink Morning Glory)	
Double pink flowers in profusion all summer.....	.40

HARDY PERENNIAL PLANTS

	Each
*CAMPANULA carpatica (Harebell) 8"	
Clear blue flowers in tufts on wirey stems	
June to Oct.....	.25
-- persicifolia coerula	
Large bright blue flowers in summer.....	.25
-- pyramidalis 4-6'	
Spikes of blue star-shaped flowers, summer	.30
CARNATIONS mixed (Hardy Border) 12"	
Flowers in great abundance. June-July.....	.25
*CERASTIUM arvense compactum (Chickweed) 6"	
A low growing plant, silvery white foliage	
and snow white flowers in May.....	.25
CHELONE lyoni (Shell Flower) 2-3'	
Heads of showy purplish red flowers.....	.25
CHRYSANTHEMUM (New Korean Mums).....	.40
Apollo - Bronze and Old Gold	
Daphne - Pink	
Innocense - White	
Mars - Deep Red	
Sappho - Yellow	
-- Autumn Glow Red 3-4'	
Blooms in October and November.....	.25
-- Hardy White 3-4'	
Blooms in October and November.....	.25
-- Hardy Yellow 3-4'	
Blooms in October and November.....	.25
-- hortorum bronze 3-4'	
Button-like bronze flowers in fall.....	.25
-- Aladdin 2-3'	
Coppery bronze blooms with an overlay of	
orange apricot shade. Blooms perpetually	
from August until late autumn.....	.40
-- coreanum 2-4'	
White flowers often turning pink, Oct.-Dec.	.40
CIMICIFUGA racemosa (Snakeroot) 4-6'	
Spikes of white flowers during July and	
August, an excellent plant for shade.....	.40
CONVALLARIA majalis (Lily-of-the-Valley) 6"	
White fragrant flowers in May, excellent for	
massing. Clumps.....	.25
*COREOPSIS auriculata (Tickseed) 8"	
Large yellow blooms with eye encircled with	
red band.....	.25
-- grandiflora	
Improved bright yellow flowers in summer..	.25
DELPHINIUM Wrexham - Blue 4-5'	
Long spikes of beautiful blue blossoms....	.40
-- belladonna (Larkspur) 3-4'	
Light blue spikes.....	.25

Natorp's

HARDY PERENNIAL PLANTS

	Each
DELPHINIUM English Hybrids 4-5'	
Pale blue shading to indigo.....\$	.25
*DIANTHUS deltoides (Maiden Pink)	
A profusion of small crimson flowers during June and July.....	.25
-- latifolius Beatrice 2'	
Lovely pure pink cluster of blooms from June until September.....	.30
-- plumarius 12" Rose	
Pink and white fragrant flowers on spikes all summer.....	.25
-- Highland Hybrids Mixed 2'	
Colors range from crimson to pink and white.....	.30
-- barbatus (Sweet William Mixed Shades)...	.25
DICENTRA spectabilis (Bleeding Heart) 2-3'	
Long racemes of pink heart-shaped flowers in April and May.....	.50
DICTAMNUS fraxinella caucasicus (Gas Plant) 2-3'	
Bushy perennial with spikes of rosy pink flowers during June & July.....	.25
DIGITALIS gloxiniaeflora rosea (Foxglove) 3-4'	
Tall spikes of rose pink flowers in June and July.....	.25
-- purpurea gloxiniaeflora 4-6'	
Deep purple flowers in June and July..	.25
LORONICUM caucasicum (Leopard-Bane) 3'	
Large bright yellow flowers in early spring.....	.25
FUNKIA (see Hosta)	
GAILLARDIA grandiflora (Blanket Flower) 2-2½'	
Flowers with dark red-brown center, petals marked with rings of brilliant crimson, orange and vermillion.....	.25
*GEUM coccineum, Mrs. Bradshaw 18"	
Large, double flowers of fiery orange-red blooming all summer.....	.25
*GYPSOPHILA Bristol Fairy (Baby's Breath) 2-3'	
Large panicles of double white flowers throughout the summer.....	.50
*-- paniculata	
Mass of small white flowers in August and September.....	.25
*-- repens rosea	
A dwarf pink double flowering Gypsophila.	.50

HARDY PERENNIAL PLANTS

	Each
HELENIUM pumilum magnificum 12-18"	
Large golden-yellow flowers from July to October. Blooms profusely.....\$	.25
-- Riverton Gem 3-4'	
Old gold suffused with bright terra cotta changing to wallflower red. Aug.-Oct.....	.25
*HELIANTHEMUM (Rock Rose) Merlabilis, Rose,	
Low growing evergreen plant, hidden by a mass of bloom from July to September.....	.25
HELIANTHUS Maxmiliani (Hardy Sunflower) 6'	
Golden yellow flowers in graceful sprays in October.....	.25
-- mollis	
Improved variety with large flowers.....	.25
-- multiflorus flora plena 4'	
Clear yellow flowers, resembling a small Dalilia.....	.25
-- sparcifolius 3-4'	
Best variety of summer-blooming sunflowers	.25
HELIOPSIS pitcheriana 3'	
Golden yellow flowers about 2 inches in diameter. Excellent cut flower.....	.25
HEMEROCALLIS Dr. Regel 1½' (Day Lily)	
Handsome, rich orange-yellow flowers in May. Very fragrant.....	.40
-- Florham 3-3½'	
Large, trumpet-shaped flowers; rich golden yellow, with Indian yellow markings. June and July.....	.40
-- Fulva 3'	
Coppery orange, chaded crimson. July.....	.40
-- Middenforffi 3'	
Huge, rich, orange-yellow flowers in summer.....	.40
-- Thunbergi 2-3'	
Pale yellow blossoms in July.....	.40
*HEUCHERA (Rosamundi Pink) 18"	
Expecially valued for its rich green foliage tinted bronze. Pink flowers.....	.25
*-- sanguinea 12-18"	
Fairy-like spikes of bright crimson.....	.25
HIBISCUS Mixed colors 3-4'	
Deep rose, pink or white; all summer .....	.50
HOLLYHOCK - Althea Rosea 4-5'	
Crimson double, yellow double and pink double. Late summer.....	.25
*HOSTA coerulea lanceolata (Plantain Lily) 8"	
Blue flowers from July to August.....	.25
-- subcordata grandiflora 12"	

Natorp's

HARDY PERENNIAL PLANTS

Each

*HOSTA subcordata grandiflora	
Pure white, lily-shaped fragrant flowers	
in August and September.....	.25
*-- variegata 8"	
Covered with sheet of white flowers in	
early spring.....	.25
IBERIS sempervirens 8"	
Covered with sheet of white flowers in	
early spring.....	.25
IRIS GERMANICA - German Iris	
20 named varieties, from 20¢ each to....	.50
IRIS KAEMPFERI - Japanese Iris	
-- Albatross	
Refined, beautiful pure-white double	
flowers.....	.40
-- Catharine Parry	
Double, blue overlaid with rich purple	
glow.....	.40
-- Eleanor Parry	
Double, claret purple, flaming and blue	
as flower ages.....	.40
-- Koko-No-Iro	
Six large royal purple petals with yellow	
center radiating into lines.....	.40
-- Queen of the Blues	
Double, blue-veined white flower with	
gold center.....	.40
-- Mahogany	
Large double flowers of mahogany red....	.40
-- Mixed Varieties	
Splendid mixture of choicest Japanese	
varieties.....	.40
-- Red Riding Hood	
A fine single amaranth, veined and suffused	
with white.....	.40
*IRIS pumila (Dwarf Iris) 4"	
Blue, yellow, or purple flowers in late	
spring.....	.25
IRIS sibirica (Siberian Iris) 2-2½'	
Medium-sized, beardless purple flowers in	
late spring.....	.25
*LAVANDULA vera (Sweet Lavender) 18"	
Fragrant blue flowers in July and Aug...	.25
*LINUM perenne (Flax) 2'	
Beautiful pale blue flowers on graceful	
stems all summer.....	.25
LIATRIS pycnostachya 4'	
Rich purple flowers on long, narrow spikes;	
blooms in midsummer.....	.25

HARDY PERENNIAL PLANTS

	Each
LILIUM candidum (Madonna Lily) 3'	
Pure waxy white, anthers yellow. Supp- lied only in fall.....	.45
-- Regale 3'	
White flowers suffused with pink.....	.40
-- rubrum	
White flushed pink-spotted carmine. Aug.-Sept.	.50
-- tenuifolium	
Dwarf, coral red, June.....	.40
-- tigrinum	
Spotted red-orange, Aug.-Sept.....	.40
-- umbellatum	
Burning red-orange, June.....	.40
LUPINES Hybrid	
Long spikes of lavender white and pink flowers, palm like foliage.....	.25
LYTHRUM superbum roseum (Purple Loosestrife) 3'	
Large rose-colored flowers with willow- like leaves. Blooms from July to Sept....	.25
*LYCHNIS viscaria splendens (Catchfly) 8-10"	
Profuse pink flowers in June and July.....	.25
*MERTENSIA virginica (Virginia Bluebells) 1-1½'	
Blue flowers fading to pink. Early spring	.25
MISCANTHUS sinensis gracillimus (Eulalia) 6-7'	
Narrow bright green foliage with silvery midrib.....	1.00
-- sinensis variegata 5'	
Long, narrow leaves striped with green, white and often pink or yellow.....	1.00
MONARDA didyma (Bergamot) 2-3'	
Brilliant crimson scarlet flowers in June and August.....	.25
*MYOSOTIS palustris (Forget-Me-Not) 6"	
Profuse rich blue flowers with yellow eye in spring.....	.25
*NEPETA Mussini (Calamint)	
Ground Ivy. Mass of pale blue flowers, fine for rockeries.....	.25
PAPAVER orientale (Oriental Poppy) 2'	
Orange, red and salmon.....	.50
PAEONIA - Chinese, Double--- Old Fashioned Peonies	
Next to roses, the favorite perennial or permanent flowers are, unquestionably, Peonies. There is no language to describe the finest of the new varieties. That was true and important a score of years ago, and is ten times more important now. Our list	

Natorp's

77

HARDY PERENNIAL PLANTS

	Each
PAEONIA - Chinese, Double	
includes the favorite new varieties as well as many of the older ones which retain their popularity.	
-- Albert Crousse	
Salmon-pink, fragrant.....	.75
-- Madame Auguste Dessert	
Light pink, mid-season.....	2.75
-- Baroness Schroeder	
White, flesh shadings, late.....	.95
-- Bernard Pallisy	
Bluish pink, late.....	1.00
--Candeur	
Silver, light pink.....	2.75
-- Coquelin	
Light red.....	1.00
-- Edulis Superba	
Dark pink, fragrant, early.....	.75
-- Elie Chevalier	
Rose, shaded scarlet, midseason.....	1.50
-- Eugenie Verdier	
Hydrangea pink, fragrant, early.....	1.00
-- Felix Crousse	
Brilliant red, fragrant, midseason.....	.75
-- Festiva Maxima	
Pure white, early.....	.75
-- Gismonda	
Flesh pink, fragrant, late.....	1.00
-- Kart Rosenfield	
Clear red, early.....	1.00
--Kelway's David	
Deep pink.....	5.00
--Kelway's Rosemarie	
Rosy pink.....	2.50
-- La France	
Apple blossom pink, midseason.....	1.75
-- Lord Kitchener	
Cherry red, very early.....	1.50
-- Marcelle Dessart	
Cream, white, fragrant, early.....	.75
-- Madame Ducel	
Mauve-rose, fragrant, late.....	.75
-- Marguerite Girard	
Hydrangea-pink, late.....	.75
-- Marquis lagergreen	
Cherry-red, midseason.....	1.00
-- Madame Gaudichau	
Rich Garnet, midseason.....	3.75
-- Neomie Demay	
Hydrangea-pink, early.....	1.00
-- President Taft	
Deep-pink, early.....	1.00
-- Richard Carvel	
Bright crimson, early.....	2.25
-- Richardson's rubra superba	
Fragrant, deep crimson, midseason.....	.75

75

HARDY PERENNIAL PLANTS

	Each
PAEONIA - Chinese, Double	
-- Sarah Bernhardt	
Deep pink, late, midseason.....\$	.95
-- Souvenir de Fr. Ruitton	
Cherry red.....	2.25
-- Suzette	
Rose shaded Carmine, midseason.....	1.00
Peonies - New Chinese and Japanese	
One of the loveliest sights in the garden is a clump of Single Chinese or Japanese Peonies in full bloom. They are all strong growers, blooming very freely, and therefore are the very favorite kinds for landscape planting. No garden is complete without these lovely flowers.	
-- Single Chinese Peonies	
An interesting class bearing a general resemblance to Japanese species. They have 1 to 2 rows of large, rounded guard petals, with distinct centers of pollen-bearing stamens in some shade of yellow. All fine landscape types.	
-- La Fraichour	
Large Rosy white.....	1.00
-- L'Entinselante	
Bright red.....	1.50
-- L'Entinselante Imp. Red.....	2.50
-- Fussyama	
Flesh pink.....	1.00
-- Nymphe	
Bright flesh pink, late.....	1.00
-- Rosy Dawn	
Bluish white, early	1.00
-- The Moor	
Purple Garnet.....	2.50
Single Japanese Peonies	
A type not very generally known but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals, which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion.	
-- Cornelle	
Pure white.....	2.50
-- Emma	
Dark lilac Pink.....	2.75
-- Eva	
Lilac Crimson.....	2.25
-- Fugi-no-mine	
Pure white, yellow center.....	2.50
-- Francois	
Bright Rose.....	1.75

Natorp's

HARDY PERENNIAL PLANTS

Each

PAEONIA - Japanese, single	
-- Josephine	
Light Carmine, red-yellow center.....\$	2.00
-- Kasano Jushi	
Pink to pure white.....	3.50
-- Meigetsulsa	
Bright lilac rose.....	2.50
-- Niscite Gowa	
Cherry red, yellow center.....	3.00
-- Ohirama	
Dark Carmine, early.....	1.50
-- Oimatus	
Pink and white.....	1.75
-- Soshi	
Dark red, late.....	3.75
-- Yeso	
Pure white, midseason.....	1.00
-- Lobato officinalis	
Shaded orange.....	7.50
-- Pubens Botanical	
Bright carmine.....	3.00
PEROVSKIA (Russian Sage)	
Lacy blue-gray foliage, with whorls of blue flowers late in the season.....	.50
PHLOX decussata Columbia (Hardy Phlox) 2-2½'	
Soft delicate pink, light blue eye....	.50
-- Commander	
Brilliant deep crimson with darker eye	.25
-- Miss Lingard 2'	
Pure white flowers, free from disease	.25
-- Mrs. Jenkins 2'	
Pure white flowers, late flowering....	.25
-- Mrs. Verboom	
A rose form of Mrs. Lingard.....	.40
-- Rheinlander 2'	
Large salmon-pink flower.....	.25
-- R. P. Struthers 2'	
Bright rosy carmine flower with claret red eye.....	.25
*PHLOX subulata alba (Moss Pink)	
Masses of pure white flowers in May...	.20
*-- subulata lilacina	
Creeping pale blue flowers in May.....	.20
*-- subulata rosea	
Profuse blooms of rose-pink creeping flowers in May.....	.20
*-- subulata vivid	
Bright pink flowers with dark pink eye	.20
PHYSOSTEGIA virginica vivid (False Dragon's Head) 18-24"	
Deep pink flowers on spikes in Aug.-Sept.	.25

HARDY PERENNIAL PLANTS

	Each
PLATYCODON grandiflora (Chinese Bellflower)	
Large deep blue flowers on spikes all summer.....\$	.25
-- grandiflora alba 20"	
White form of the above.....	.25
*PLUMBAGO larpentae (Leadwort) 6-8"	
Deep blue flowers during late summer and fall.....	.25
*PRIMULA auricula alpina (Primrose) 6"	
Small flowers of various colors in May...	.25
*-- candilabra Hybrids	
Large sweet-scented flowers of various colors in spring.....	.25
*-- polyanthus 6"	
Small bushy plant covered with yellow flowers in spring.....	.25
PYRETHURUM Mixed Varieties (Painted Daisy) 2'	
Profusion of variable colored flowers through summer and fall.....	.25
RUDBECKIA purpurea (Purple Coneflower) 3'	
Attractive purple flowers with large brown cone-shaped center. July to October.....	.25
-- Newmanii (Yellow Coneflower)	
Yellow daisy like flowers with brown cone shaped center.....	.25
SALVIA azurea (Meadow Sage) 3-4'	
Great profusion of sky-blue flowers in August to September.....	.25
*SAXIFRAGA cordifolia 12"	
Clear rose flowers in early spring. Handsome foliage.....	.25
*SEDUM acre 3"	
Prostrate habit; bright green foliage and yellow flowers in May and June.....	.20
*-- aizoon 12"	
Bright yellow flowers in July and Aug....	.20
*-- album 3"	
Creeping habit; thick, waxy round foliage white flowers in May and June.....	.20
*-- anglicum 3"	
Dense evergreen mass, becoming red-tinged flowers white or rosy tinted.....	.20
*-- dasyphyllum 6"	
Bluish-gray heads set on frail stems. Flowers white to pink.....	.20
*-- ellancombianum 10"	
Bright evergreen foliage with yellow flowers in June and July.....	.20
*-- hispanicum 4"	
Greenish gray leaves, becoming reddish, with	

Natorp's

HARDY PERENNIAL PLANTS

	Each
*SEDUM hispanicum pinkish white flowers in June and July. \$	.20
*-- kamschaticum 8" Orange yellow flowers with prostrate green foliage turning golden in autumn .....	.20
*-- reflexum 8-10" Yellow flowers in June and July.....	.20
*-- sarmentosum 2" Best Sedum for filling seams between rocks in wall garden. Bright yellow.....	.20
*-- spectabile 18" Erect-growing with light green foliage and immense heads of handsome, showy rose colored flowers. Blooms in late fall.....	.20
*-- sexangulare 3" Very dark green foliage with yellow flowers.....	.20
*-- stoloniferum coccineum 6" Evergreen leaves with purplish pink flowers in July and August.....	.20
*-- spurium coccineum 6" Fast spreading variety; good for covering sandy banks. Rosy-crimson flowers in July and August.....	.20
*SEMPERVIVUM atrovioleaceum 8" (House Leek) Rosette-like, thick leaves are fleshy and pointed. When fully formed at maturity, rosette measures 4 inches in diameter. Deep reddish purple leaves.....	.20
*-- globiferum 10" Gray-green leaves, lightly tipped brown. Pale yellow flowers in June.....	.20
*-- tectorum 4" Broad rosettes, leaves having reddish brown tips; flowers pale red.....	.20
SHASTA DAISY Large white daisies with bright yellow centers. Blooms profusely.....	.25
SIDALCEA Rosy Gem (Greek Mallow) 2-3' Erect-growing, branching plants producing pretty rose-colored flowers in June-July.	.25
SPIREA filipendula 24" (Mead Sweet) Numerous corymbs of white flowers with fern-like foliage. June and July.....	.25
-- Betsy Cooperus (Astilbe) 5' Drooping flower spikes with white flowers and pink eyes, June and July.....	.50
-- Marguerite Van Rechteren 5' Fringed flowers of bright red, tinged with dark lilac in June and July.....	.50

HARDY PERENNIAL PLANTS

	Each
* <i>STATICE latifolia</i> (Great Sea Lavender) 1½-2'	
Immense heads of purplish blue, minute flowers during July and August.....\$	.25
<i>STOKESIA cyanea coerulea</i>	
Light blue flowers protuse in late summer and autumn on 18 inch stems.....	.50
* <i>TEUCRIUM orientalis</i> (Germander) 6"	
Abundance of blue flowers in August.....	.25
*-- <i>Chamaedrys</i> 6"	
Dwarf plants producing abundance of blue flowers in August. Boxwood foliage.....	.25
<i>THALICTRUM adiantifolium</i> (Meadow-Rue) 2'	
Miniature white flowers with Maiden-hair like fern foliage. Blooms in June.....	.25
* <i>THYMUS citriodorus aurea</i> (Thyme)	
Creeping fragrant foliage of gold with rosy or purplish flowers in June-July....	.20
*-- <i>vulgaris</i>	
A form of the above.....	.20
<i>TRITOMA pfitzeri</i> (Red Hot Poker) 3-4'	
Heads of blooms of rich orange scarlet from August to October.....	.25
* <i>TUNICA saxifraga</i> (Coat Flower) 6"	
A pretty tufted plant with light pink flowers all summer.....	.25
* <i>VERONICA incana</i> (Speedwell) 12"	
White wooly plants with numerous blue flowers in July and August.....	.25
-- <i>longifolia subsessilis</i> 2'	
Blue flower-studded spikes from July to September.....	.25
*-- <i>rupestris</i> 3-4"	
Deep green foliage hidden under a mass of bright blue flowers in June.....	.25
-- <i>spicata</i> 12"	
Long spikes of violet-blue flowers all summer	.25
* <i>VIOLA cornuta</i> Apricot (Tufted Pansies)	
Beautiful rich apricot shade, tinted orange toward the center.....	.25
*-- <i>cornuta</i> (Jersey Gem)	
Vigorous, bushy growth and roundish foliage.	.25
* <i>YUCCA filamentosa</i> (Adam's Needle) 6'	
Broad evergreen foliage with spikes of drooping creamy flowers. June and July....	.50
FERNS	
Clumps .....	.25
5 for 1.00	

Natorp's



· A Lilly pool ·

HARDY NYMPHAEAS OR WATER LILIES

Water Lilies and aquatics are fast making their charms a necessity in every garden, little or big. Their culture requires only sun, water and good soil. The soil should be a good garden soil, mixed at the ratio of four parts of soil with one part of well-rotted cow manure and five parts soil with one part sand. The tubs or boxes and containers in which the lilies are planted should be well perforated with holes and submerged so the top of the soil is from 8 to 10 inches below the surface of the water. The hardy Lilies may be planted any time during the growing season until August.

Hardy Day Blooming		Each
Aurora, changeable colors.....	\$	1.50
Eugenia De Land, deep rosy pink.....		1.50
Marlaic White, fragrant, strong grower.....		1.50
Chromatella, yellow.....		1.25

Tropical Day Blooming		
Blue Beauty, deep blue.....		2.50
Mrs. C. W. War, rose pink.....		2.00

Night Blooming		
Nelumbium speciosum, pink (Sacred Lotus of the Nile).....		2.00
Rubra rosea, rosy-carmine.....		2.00
Water Hyacinths.....		.10

FRUIT TREES

The home orchard is coming back into popular favor, for who can resist the beautiful show of blossoms in the spring and the joys of luscious fruit in the fall. For the small amount of attention given, the returns are multiplied a hundredfold. With modern spraying equipment and methods, success is assured.

We carry the choicest varieties of Apples, Pears, Peaches, Cherries, Plums, and Grapes, which have proven successful growers in this section.

	Each	3 For
APPLES		
--Delicious (Early Winter)		
Large red fruit, uniform in size. Very popular, quality unexcelled.....\$	.85	2.25
--Grimes Golden (Fall)		
Yellow; best for quality and production.....	.85	2.25
--Jonathan (Late Winter)		
Bright red with a spicy flavor...	.85	2.25
--Transparent (Summer).		
Earliest and best of the early kinds, white, tender, juicy.....	.85	2.25
--Winesap (Winter)		
Red, rich and juicy.....	.85	2.25
CHERRIES		
--Black Tartarian (Early)		
Most popular of the sweet varieties. Large fruit, black and heart-shaped. Vigorous tree.....	1.00	2.75
--Montmorency (Early)		
Sour, dark red; juicy acid flavor	.75	2.00
PEACHES		
--Champion (Freestone).		
White-fleshed, with much juice. Good quality; August.....	.65	1.80
--Elberta (Freestone).		
Beautiful yellow, large and shaded with deep red; August.....	.65	1.80
PEARS		
--Bartlett.		
The favorite eating Pear. Beautiful yellow with soft blush. August...	1.00	2.75
--Seckel		
Small, high quality, yellowish brown Pear. Juicy and sugary; Sept....	1.00	2.75
PLUMS		
--Bradshaw. Large, dark red, flesh green juicy. August.....	1.00	2.75
--Damson (August)		
A standard for years. Purple fruit	1.00	2.75
GRAPES		
--Catawba, large dark copper; large	.40	3.50
--Concord, standard black; October	.30	2.75
--Niagara, standard white; prolific	.30	2.75

Natorp's

HEDGE PLANTS

Chinese Privet. When trimmed closely, foliage somewhat resembles boxwood. Adapted for small hedge to border flower garden.

	Per 10	Per 100
18-24 inches.....	\$ 2.00	15.00
2-3 feet.....	3.00	25.00

Ibodium Privet. Upright hardy form, very useful in place of California Privet.

18-24 inches.....	1.00	8.00
2-3 feet.....	1.50	12.00

Regel's Privet. Perfectly hardy; beautiful pendulous habit. Thrives in sun or shade. Responds well to shearing.

2-3 feet.....	5.00	45.00
3-4 feet.....	6.00	55.00

Japanese Barberry. Unsurpassed where a small hedge is wanted. May be trimmed formal or allowed to grow natural. Good autumn coloring and red berries all winter.

15-18 inches.....	2.00	15.00
18-24 inches.....	4.00	30.00

Taxus cuspidata (Evergreen hedge)
Beautiful dark green foliage. Makes an excellent formal hedge when trimmed or can be allowed to grow naturally.

12-15 inches, small bushy plants	8.00	65.00
15-18 inches, heavy plants.....	12.50	100.00

Taxus hicksii (Evergreen hedge)
Upright plant, fine for taller hedge. Either formal (clipped) or informal (natural).

12-15 inches.....	8.00	65.00
18-24 inches.....	22.50	200.00

Buxus sempervirens (Boxwood) (Evergreen hedge)
Dark green small shiny leaves, makes beautiful compact hedges when clipped. The same plant that was used in our grandmothers gardens.

12 inches.....	1.00	75.00
12-15 inches.....	1.25	100.00
15-18 inches.....	2.00	175.00

Euonymus patens (Evergreen hedge)
A vigorous plant, broad leaves, evergreen. A fine hedge throughout the year.

12-15 inches, 2 yr. BR.....	2.50	20.00
15-18 inches, 3 yr. BR.....	4.50	40.00

Lonicera fragrantissima (Fragrant honeysuckle)
(Evergreen hedge)
Heavy green foliage, lasting throughout the winter. New spring foliage preceded by small fragrant white flowers.

3-4 feet.....	5.00	45.00
4-5 feet.....	6.00	50.00

NATORP'S PLANT FOOD

This especially prepared mixture of commercial fertilizer is the best plant food obtainable for all plant growth. It contains all the necessary ingredients to stimulate plant and root growth and produce flowers.

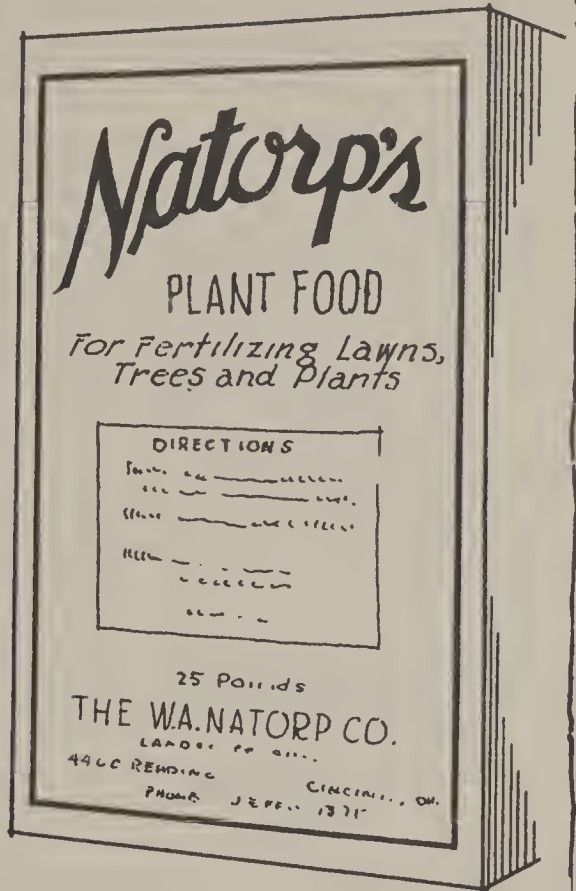
LAWNS, for best results, apply in early Spring and early fall. Apply one 25 pound container to 500-900 square feet, depending upon condition of lawn. A lot 50 feet by 150 feet, allowing one-third of the area for house, garage, drive and walks, will require approximately eight 25 pound containers of plant food to produce a good lawn. Rake into soil and water thoroughly.

TREES, apply 2 to 3 pounds of Natorp's Plant Food for each inch of trunk diameter. Extend fertilizer area to outer limits of foliage of the tree. Rake into soil and water thoroughly.

EVERGREENS and SHRUBS, apply one handful to each shrub or evergreen and spread plant food over an area of three square feet. Rake into soil and water thoroughly.

ROSE and FLOWER BEDS, apply 5-10 pounds of Plant Food to 100 square feet, depending upon the soil condition. A rose or flower bed, 4 feet wide by 25 feet long, requires from 5 to 10 pounds. Rake into soil and water thoroughly.

Our plant food is put up in convenient containers and will keep throughout the season.



	Each
25 pound container	\$ 1.00
5-10 container lots .....	.90
25-100 container lots .....	.80

Natorp's

LANDSCAPE MATERIALS

GRASS SEED

Natorp's grass seed is the best mixture of tested grass seed obtainable. Over a period of years we have furnished seed that has produced the finest lawns in the middle west. Our mixture is composed of a selection of varieties of the best seeds necessary to produce healthy plants and a heavy turf.

Our shady mixture is the best mixture available for shady lawns.

Use 5 to 7 pounds per 100 sq. yds. for a new lawn.

Use 2 to 4 pounds per 100 sq. yds. for an old lawn.

Regular Mixture

1 pound 45¢; 10 pounds \$4.00; 100 pounds \$35.00.

Shady Mixture

1 pound 60¢; 10 pounds \$5.50

NATORP'S BONEMEAL (Fine Steamed)

Used as a general fertilizer for roses, perennials, and other small plants. Bonemeal should be applied at the rate of 2 to 3 pounds per 100 square feet.

5 pounds 40¢; 25 pounds \$1.50; 100 pounds \$3.50

PEAT MOSS

	Each
Paper sack	\$.50
1 sack (approximately 40-50 pounds).....	1.00
$\frac{1}{2}$ bale.....	2.00
1 bale.....	3.75

ALUMINUM SULPHATE

1 pound 10¢; 10 pounds 85¢; 100 pounds \$6.00

SULPHATE AMMONIA

1 pound 10¢; 10 pounds 75¢; 100 pounds \$5.00

TREE PAINT

Per pint.....	.45
Per quart.....	.80

NATORP'S PLANT DUST

To control insect pests.

Per carton 45¢; 5 pound carton \$1.50

SOIL, SOD and WELL-decomposed Manure.

Apply for prices. Jefferson 1375-76

PLANT BOOKLET

We have prepared a little booklet, "HOW TO PLANT", copiously illustrated with numerous diagrams and specific details for the proper planting of trees, shrubs, evergreens, perennials and bulbs; also the proper methods of shearing hedges, and similar practical information of interest and value to the small home-owner and amateur gardener. This little booklet may be had without charge for your asking.

NATORP PLANNING SERVICE

Everyone is desirous of having his grounds as beautiful as possible. This requires expert planning. When you build a new home, you should first have a complete landscape plan. This will enable you to correctly locate your residence and other features such as drives, walks, trees, gardens, etc., thereby, avoiding the costly mistakes and disappointments others experience, who do not plan in advance.

This applies to the small home grounds as well as the estate and once you have your basic plan, you can carry out the development, as you desire, until the whole is complete.

If your grounds are old and need remodeling, again a plan is necessary. Overgrown plants can be rearranged effectively, and with the addition of certain new material an entirely different and pleasing effect can be obtained without great cost.

The W. A. Natorp Company maintains a thoroughly trained landscape organization complete in every detail. Our engineers will survey your property and our landscape architects will plan beautiful grounds, while our expert plantsmen will execute the plans in every detail. Our modern equipment enables us to give you efficient and economical service.

Without charge or obligation, we will have a representative visit your grounds and give you an estimate for preparing a plan for your property. The cost of making a plan is nominal and will include a planting plan, listing all the proper plants best suited to your location. It will show the location of the residence, drives, walks, pools and all essential features necessary in a complete plan.

OUR SERVICE INCLUDES

Construction and Planting

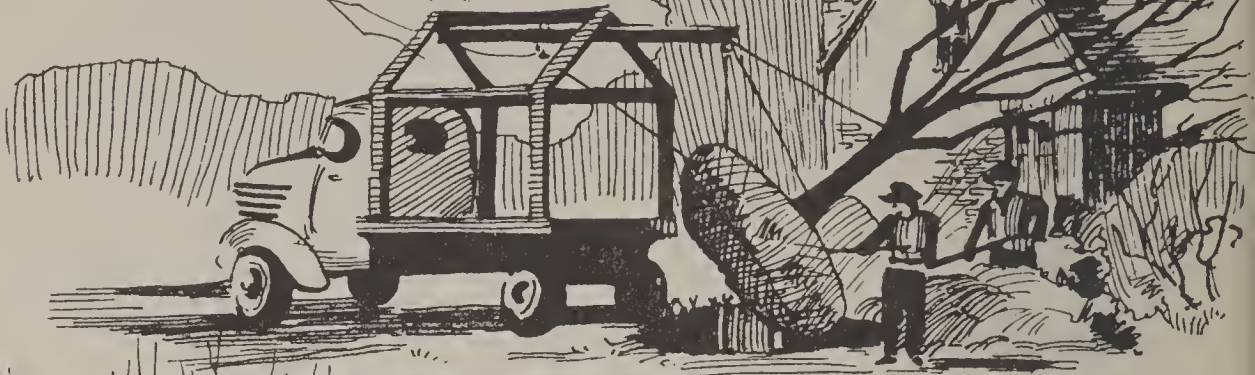
Walks
Drives
Gateways
Pools
Pergolas
Walls

Service

Sodding and Seeding
Spraying and Trimming
Lawn Work
Maintenance
Tree Surgery

Natorp's

LARGE TREE MOVING



SETTING THE LARGE TREE WITH
SPECIALLY DESIGNED MOVER.



PLANTING AND
FERTILIZING THE TREE.

THE
DESIRED EFFECT.



LARGE TREE MOVING

Today, with the steadily increasing knowledge that large trees can be successfully planted, there are greater demands for large trees than ever before. These trees enhance the appearance and add value to your property, giving immediate shade and desired effect.

Years ago, we planted small trees around our homes and waited many years for them to grow into large trees. Today, no home need look barren for lack of large trees, nor be deprived of the shade they furnish.

Natorp's years of experience and scientific methods of tree moving saves thirty to forty years since it is now possible to move and successfully transplant large trees to any locality at any time of the year.

We offer you the service of trained men to assist you in the selection of trees suitable for your particular needs and to choose the right location for the tree that it may be planted to the best advantage.

Because of our modern equipment, and skillful and efficient handling, the Moving of Large Trees, today, is not the matter of expense that it used to be.

We guarantee every large tree we furnish and plant.

TREE SURGERY

Our Tree Maintenance Department is in charge of competent men. We are in position to give you guaranteed service on all kind of tree work, such as, Trimming, Bracing, Cavity work, Fertilization, and Spraying.

Without obligation, we will be glad to have our expert give you a complete report on the condition of your existing trees.

We solicit your patronage and are always glad to give you any estimate on your requirements.

Natorp's

Mark your order plainly, giving correct address, time delivery is desired, and telephone number. All plants are freshly dug, and due to weather conditions over which we have no control, it is necessary that we have a few days notice to prepare your order. Sometimes we do not have variety wanted and take the liberty of sending you a similar plant of the same characteristics. If substitutions are not wanted, mark your order accordingly.

For the convenience of our clients and for those people interested in selecting their own plants, we maintain two convenient sales grounds.

MAIN OFFICE and SALES GROUNDS
4400 Reading Road, between Avondale and Bond Hill.

NURSERY SALES GROUNDS
Kenwood, located on Montgomery Road, halfway between Silverton and Montgomery, Ohio.

DELIVERY
Orders of \$3.00 or more will be delivered free of charge in Cincinnati. For out of town orders add 25% for packing and delivery charge. Large out of town orders may be delivered by our own truck, a small charge is made for this depending upon distance.

GUARANTEE
All of our plants are frequently inspected and we guarantee them to be free of disease and true to name. Plants failing to grow the first growing season, will be replaced free of charge, f.o.b. our Nursery.

PLANTING INSTRUCTIONS
All nursery stock needs careful handling. It must not be unnecessarily exposed to sun or drying winds before being planted. Keep the roots covered at all times with damp burlap sacks or something similar. After being planted the stock will need food and water.

Cut off broken or bruised roots just above the place of injury, with a sharp knife or pruning shears. Dig the hole large enough to receive the plant without bending the roots. Deposit good top soil on one side of hole and poor soil on opposite side. Then break up subsoil in bottom of hole and mix with it a little top soil and some well-rotted manure or a commercial plant food.

Set your plants in the hole so that the top of the roots are not deeper than 2 inches in the ground. Refill the hole with good soil, but be sure that soil is worked around the roots carefully and tamped thoroughly, this is very important. Plants than should be given a good soaking, afterwards, fill the balance of the hole with loose soil, leaving a pocket of basin around plants to catch future water. Give plants thorough soaking once a week until thoroughly established. During the first growing season it is important to keep the soil loose around the plants, if possible, every week or two.

